

FIRE STOPPING SURVEY



Site Address:

Haylock House Kettering Venture Park Kettering NN15 6E

North

Northamptonshire **Customer:**

Council

01 Feb 2022 Date:

Report developed and implemented by:



Nene Valley Fire and Acoustic Ltd, Unit 11, Leyland Industrial Estate, Wellingborough, Northamptonshire, NN8 1RS Tel: 01933 650650 Email: enquiries@nenevalleyfire.com http://www.nenevalleyfireandacoustic.com/













INTRODUCTION

This Fire Protection Survey was conducted by Harvey Davies and Max Tyrell of Nene Valley Fire and Acoustics Ltd, to investigate any potential breaches within the compartmentation walls at Haylock House, Kettering. Included within this report are photographs alongside lists of recommendations required to reinstate the substrate's full fire integrity. It is important to note that the drawings provided prior to our survey simply depict the core and stairwells – partitions between office areas and additional rooms are not included. Despite this, a pinned drawing has been produced for each seal.

We have surveyed the presumed fire lines. In a lot of the building the floors are raised access. We have surveyed the underfloor where cavity barriers are present and under fire doors. There is evidence that the cavity barriers under floor are no longer fully intact and may require replacing.

It is possible that there are penetrations entering into the underfloor cavity along the fire walls however the placement of services and penetrations identified were present at risers. We have inspected above the suspended ceiling and have identified cavity barriers with no areas exceeding 20 meters. Each office area has its own means of escape via their respective stairwells. As the floor slab is constructed from concrete, we have presumed there is no cavity between each floor.

The drawings show the stairwells and block walls in the core the building. Walls have been added for office divisions, on Floor 1 West entering the office area there is a lobby housing the 'Electrics' riser and a wall either side with entrances to the offices. These walls have been presumed not to be fire rated due to the construction. There are differences between the drawings and the current layout of the building. For example, on Floor 2 on the West the Marked door on the drawing beside 'Vending' it is in fact located approximately 6 Meters left of it shown location, it is line with the right service riser wall.

We have treated the Dishwasher room within the restaurant as a compartment. The penetrations have been surveyed listing recommendations. A fire door has been recommended for this room Seal Id HD-00014

Seal ID HD-0166 shows a cleaners storage cupboard. We would recommend for the items to be moved to a fire rated cupboard or the area to be brought up to Fire Rated Cupboard specification.

Seal ID HD-0119 shows the store door in the kitchen. We would recommend for this to be a Fire Door.

Some doors throughout the building are incorrectly marked as Fire Doors. Seal ID HD-0306



Key

Required Fire Rating	Definition
30 Min F/S Infill	30 minute fire compartment, Fire Stopping, Infill – ablative batt and intumescent mastic to be utilised to seal the void within the substrate, usually used for a solid substrate.
30 Min Pattress Fix	30 minute fire compartment, Fire Stopping, Pattress – ablative batt and intumescent mastic to be utilised to seal the void, mechanically fixed onto substrate with a minimum of 100mm overlap, usually used to protect a cavity walls.
60 Min F/S Infill	60 minute fire compartment, Fire Stopping, Infill – ablative batt and intumescent mastic to be utilised to seal the void within the substrate, usually used for a solid substrate.
60 Min Pattress Fix	60 minute fire compartment, Fire Stopping, Pattress – ablative batt and intumescent mastic to be utilised to seal the void, mechanically fixed onto substrate with a minimum of 100mm overlap, usually used to protect a cavity walls.
120 Min F/S Infill	120 minute fire compartment, Fire Stopping, Infill – ablative batt and intumescent mastic to be utilised to seal the void within the substrate, usually used for a solid substrate.
120 Min Pattress Fix	120 minute fire compartment, Fire Stopping, Pattress – ablative batt and intumescent mastic to be utilised to seal the void, mechanically fixed onto substrate with a minimum of 100mm overlap, usually used to protect a cavity walls.
Acoustic Seal	Seal to be completed for acoustic protection only.

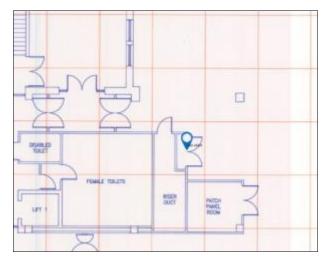


Installation Type	Description / Installation & Materials required
PEGM	Pressure exerting graphite mastic,
Batt LN	Void which is over the length of a linear metre, One layer of ablative batt, sealed both sides with intumescent mastic, multi coat.
Batt LN (double layer).	As above, when access is only possible from one side. Two layers of ablative batt, sealed from one side with intumescent mastic, multi coat. Two layers are required to ensure that a double mastic seal is achieved.
Trapezoidal	Void at the head of a wall to the underside of soffit profile. One layer of ablative batt, intumescent mastic, multi coat
Trapezoidal (double)	As above, when access is only possible from one side. Two layers of ablative batt, intumescent mastic, multi coat.
Mastic LN metre	Void which is over the length of a linear metre up to 10mm wide. Seal void with intumescent mastic.
Cable	A single cable breaching through substrate. Intumescent mastic or PEGM can utilised to seal cables dependent on size and type.
Cable tray	Cable trays are sealed using ablative batt and mastic, where penetrations require a closure PEGM (pressure exerting graphite mastic) is utilised.
Cable bunch	Two or more cables grouped together breaching through a substrate. Intumescent mastic or PEGM can utilised to seal cables dependent on size and type.
Cable trunking	Capped cable trunking is sealed using ablative batt and mastic, an intumescent pad or intumescent pillow is installed within the trunking.
Duct	Where ducting passes through a fire line we would normally expect to see a fire/smoke damper installed. A smoke seal can be achieved utilising intumescent mastic.
Conduit	A plastic or metal tube of a diameter no more than 25mm. Intumescent mastic or PEGM/ pipe collar utilised to seal.
Metal pipe	Metal pipe of any diameter penetrating substrate, sealed with intumescent mastic, up to a maximum of 10mm between pipe and substrate. Any larger void will require ablative batt as part of the installation
Pipe hole	Redundant pipe hole, can be sealed with intumescent mastic and ablative batt dependent size.
Cable hole	Redundant cable hole, can be sealed with intumescent mastic and ablative batt dependent size.
Plastic pipe	Plastic pipe of any size and material base passing through a cavity void, wall, ceiling or floor, Sealed with intumescent mastic / endless wrap / graphite mastic / pipe sleeves / pipe collars dependent of substrate, type and size.
Insulated metal pipe	Insulation can either be removed and replaced with a fire sleeve or a closure can be attached utilising either endless wrap, PEGM or a pipe collar (solution dependent on pipe and insulation size).
Hole	Ablative batt installed to close the void, sealed with intumescent mastic, penetrations dealt with separately.
Quantity	Number of penetrations or metres, i.e. for Mastic LN Metre a quantity of 8 would require 8 linear metres of intumescent mastic.
Girths	The size of the void for infills or required batt for a pattress.



SEAL ID - HD-0001			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	600
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None

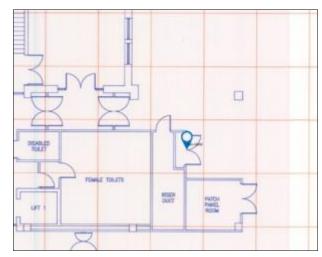


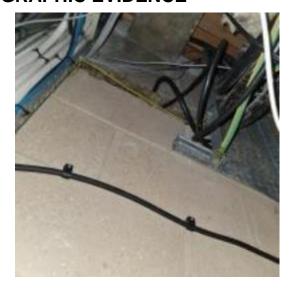




SEAL ID - HD-0002			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	2000
Y (mm)	100
Quantity	1
Comments	Rockwool within gap, original install







SEAL ID - HD-0003			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	2
Comments	None







SEAL ID - HD-0004			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west external(Riser right of patch panel room)	Substrate:	Wall - Brick/Block

	,
Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth
Installation	Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to
mstanation	50mm
X (mm)	
Y (mm)	
Quantity	2
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite
Installation	Mastic
X (mm)	
Y (mm)	
Quantity	1
	Unable to view in riser
Comments	cupboard but does
	penetrate through block

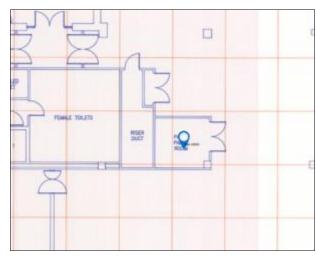


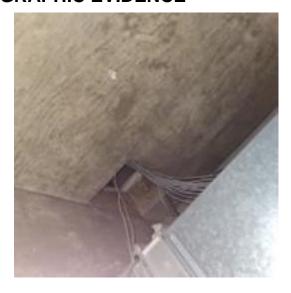




SEAL ID - HD-0005			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Patch Panel room)	Substrate:	Ceiling - Concrete

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	250
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

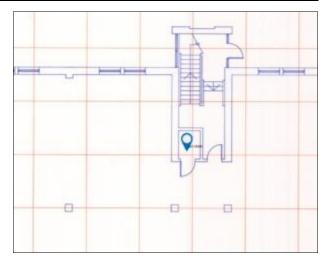






	SEAL ID - HD-0006		
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	500
Y (mm)	250
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	300
Y (mm)	10
Quantity	1
Comments	None

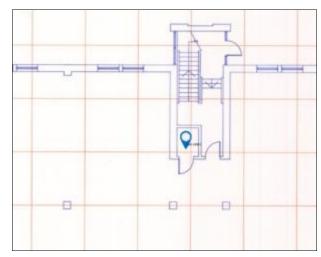






SEAL ID - HD-0007			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

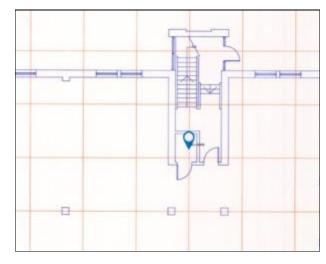






SEAL ID - HD-0008			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal
Installation	Door Frame Intumescent mastic
X (mm)	2150
Y (mm)	920
Quantity	1
Comments	None





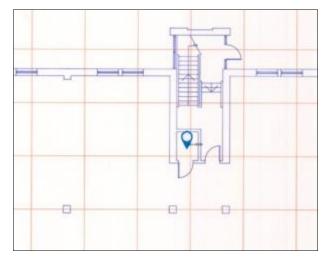






SEAL ID - HD-0009			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	500
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	300
Y (mm)	50
Quantity	1
Comments	None

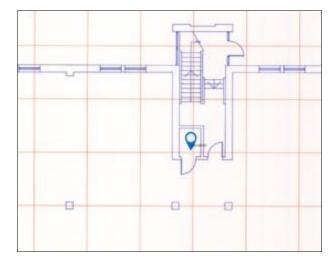






	SEAL ID - HD-0010		
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	5
	Original install of rockwool
Comments	in gaps at the top of the
	wall

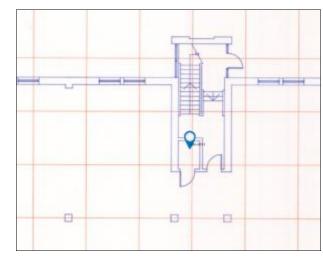






SEAL ID - HD-0011			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	
Y (mm)	
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

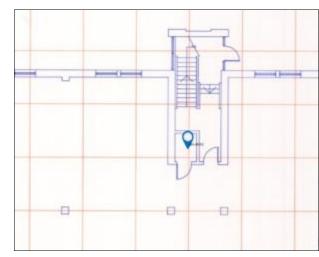






SEAL ID - HD-0012			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm -
	Batt & Intumescent Mastic
X (mm)	40
Y (mm)	40
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent
	Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

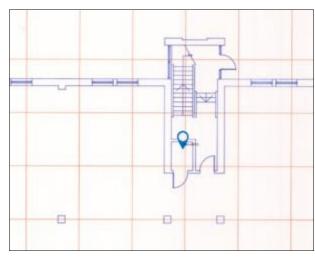






SEAL ID - HD-0013			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/North west (Riser beside stairwell)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)		
Installation	Hole 2-3m Girth Batt & Mastic		
X (mm)	500		
Y (mm)	600		
Quantity	1		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite Mastic		
X (mm)	300		
Y (mm)	100		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	40		
Y (mm)	40		
Quantity	1		
Comments	None		

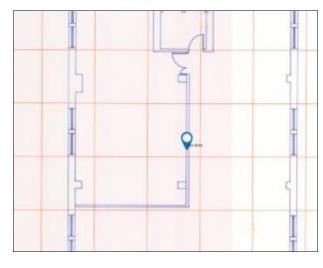


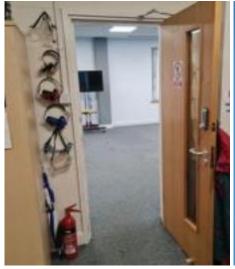


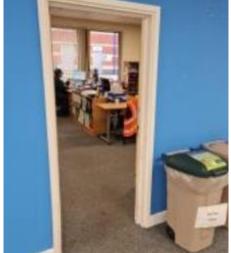


SEAL ID - HD-0014			
Required Fire Rating: Smoke Seal Only Fitting Detail: UTC			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	800
Y (mm)	2100
Quantity	1
Comments	Block wall, Adjustment to orignal wall design. Used to be server room, changed to 2 separate rooms with non fire rated partition inbetween, during works this door was installed. Recommend for fire door to be installed as it is on the main compartment wall





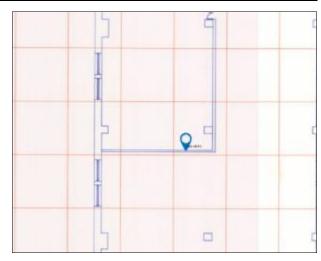






SEAL ID - HD-0015			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	
Y (mm)	
Quantity	1
Comments	None

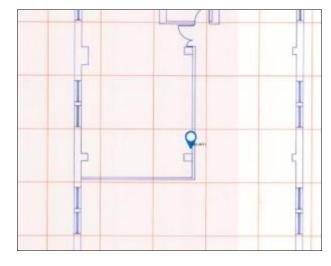






SEAL ID - HD-0017			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

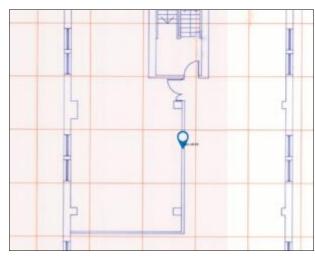






SEAL ID - HD-0018			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	1000
Y (mm)	500
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

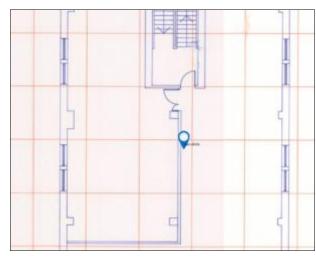






SEAL ID - HD-0019			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Wall - Brick/Block

Seal Type	Cable Trunking	
Installation	Cable Trunking Batt & Mastic	
X (mm)	50	
Y (mm)	50	
Quantity	1	
Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)		
Y (mm)		
Quantity	1	
Seal Type	Pillow	
Installation	Sausage Pillow	
X (mm)		
Y (mm)		
Quantity	2	
Comments	None	







SEAL ID - HD-0020			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/SOUTH West (Maintenance Office/Post room)	Substrate:	Ceiling - Concrete

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m
mstanation	Girth Batt & Mastic
X (mm)	350
Y (mm)	250
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to
IIIStaliation	50mm
X (mm)	30
Y (mm)	30
Quantity	4
Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	4
Comments	None

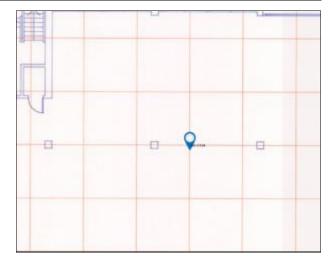






SEAL ID - HD-0124			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/East office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0125			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Ground Floor/East office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	Underflpor barrier



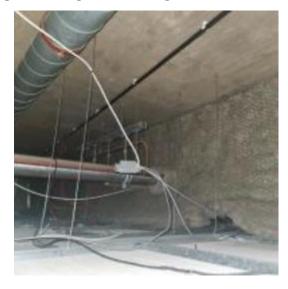




SEAL ID - HD-0126			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Ground Floor/East office	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	14800
Y (mm)	900
Quantity	1
Comments	None

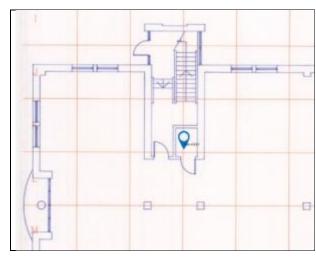






SEAL ID - HD-0127			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	250
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	300
Y (mm)	50
Quantity	1
Comments	None

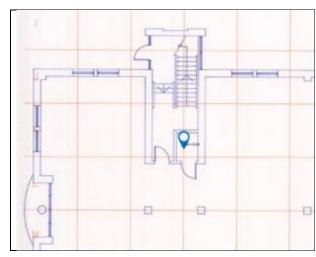






SEAL ID - HD-0128			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 1m Girth Batt &		
	Mastic		
X (mm)	300		
Y (mm)	200		
Quantity	1		
Seal Type	Cable		
Installation	Intumescent Mastic		
X (mm)	10		
Y (mm) 10			
Quantity	4		
Comments	None		

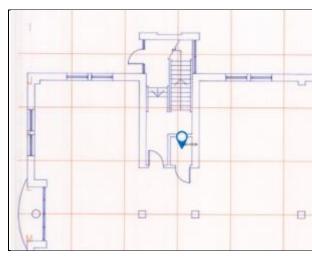






SEAL ID - HD-0129			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	250	
Y (mm)	250	
Quantity	1	
Seal Type	Cable Trunking	
Installation	Cable Trunking Batt & Mastic	
X (mm)	100	
Y (mm) 100		
Quantity	1	
Seal Type	Pillow	
Installation	Sausage Pillow	
X (mm)		
Y (mm)		
Quantity	2	
Comments None		

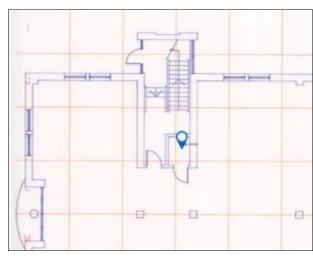






SEAL ID - HD-0130			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)		
Installation	Hole 1-2m Girth Batt & Mastic		
X (mm)	300		
Y (mm)	300		
Quantity	1		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite Mastic		
X (mm)			
Y (mm)			
Quantity	2		
Seal Type	Cable		
Installation	Intumescent Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	1		
Comments	None		

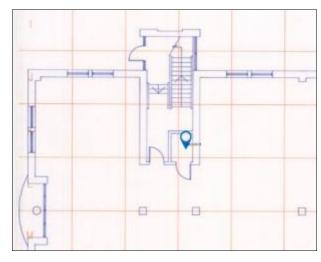






SEAL ID - HD-0131			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre
Installation	Up to 200mm Batt & Mastic
X (mm)	
Y (mm)	
Quantity	2
Comments	Top of the wall

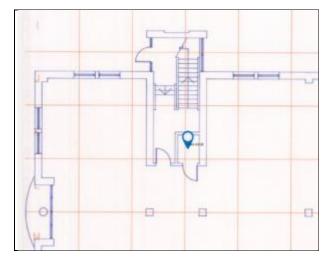






SEAL ID - HD-0132			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Cable	
Installation	Intumescent Mastic	
X (mm)	10	
Y (mm)	10	
Quantity	3	
Comments	None	

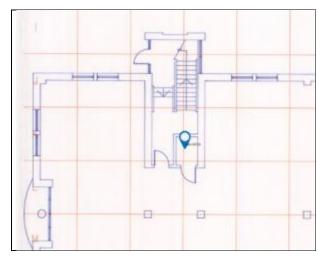






SEAL ID - HD-0133			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm -
	Batt & Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent
	Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

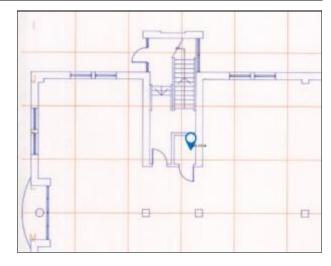






SEAL ID - HD-0134			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 39 beside stairwell/East office	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal		
Installation	Door Frame Batt & Mastic		
X (mm)	950		
Y (mm)	2130		
Quantity	1		
Comments	None		



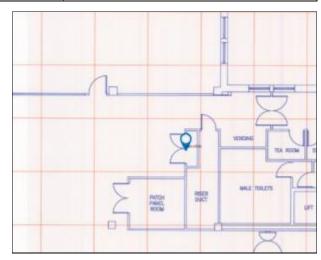






SEAL ID - HD-0135			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 3-4m Girth Batt & Mastic
X (mm)	1400
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	350
Y (mm)	80
Quantity	1
Comments	None







SEAL ID - HD-0136			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Brick/Block

Seal Type	Conduit		
Installation	Conduit Metal Intumescent Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	4		
Comments	None		



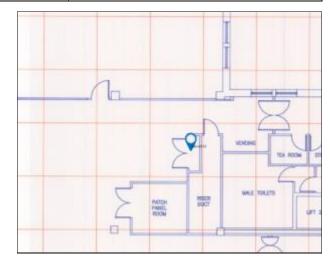






SEAL ID - HD-0137			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

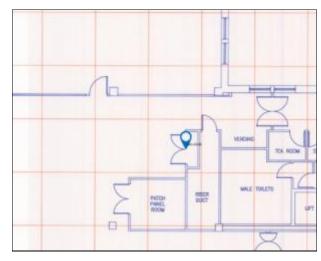






SEAL ID - HD-0138			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	250
Y (mm)	100
Quantity	1
Comments	None

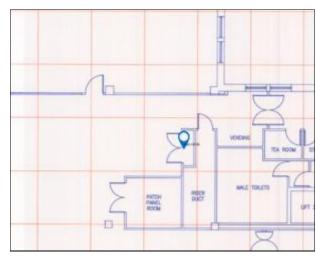






SEAL ID - HD-0139			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	800
Y (mm)	600
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	600
Y (mm)	50
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

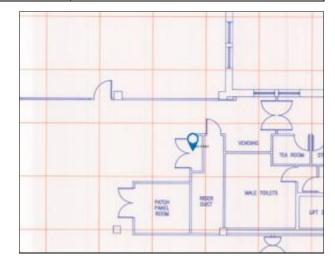






SEAL ID - HD-0140			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Riser 41/East office	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal	
Installation	Door Frame Batt & Mastic	
X (mm)	1400	
Y (mm)	2150	
Quantity	1	
Comments	None	



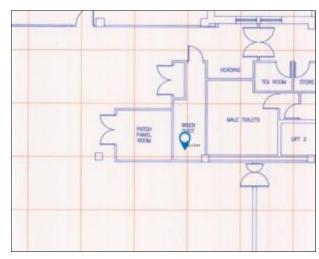






SEAL ID - HD-0141			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m
Ilistaliation	Girth Batt & Mastic
X (mm)	900
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	700
Y (mm)	200
Quantity	1
Comments	None

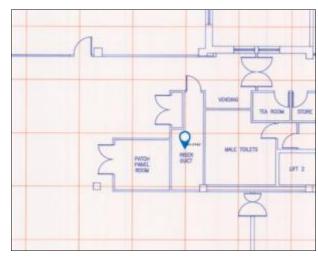






SEAL ID - HD-0142			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 2-3m Girth Batt & Mastic		
X (mm)	800		
Y (mm)	500		
Quantity	1		
Seal Type	Damper FSD		
Installation	Damper FSD Batt & Mastic		
X (mm)	700		
Y (mm)	450		
Quantity	1		
Comments	None		

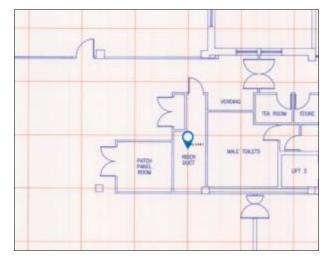


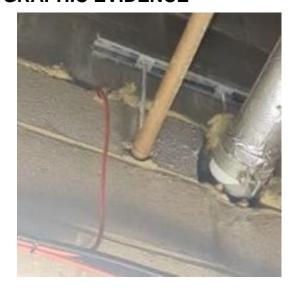




SEAL ID - HD-0143			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None



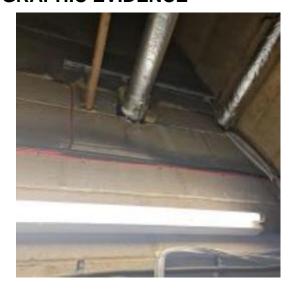




SEAL ID - HD-0144			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	80
Y (mm)	80
Quantity	1
Comments	None

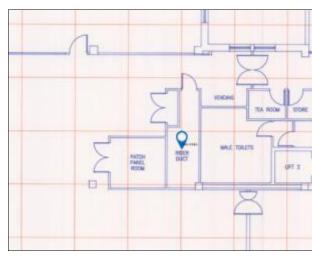






SEAL ID - HD-0145			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	150
Y (mm)	80
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm) 80	
Y (mm)	80
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

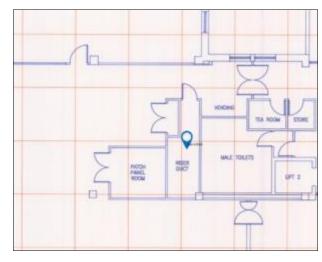


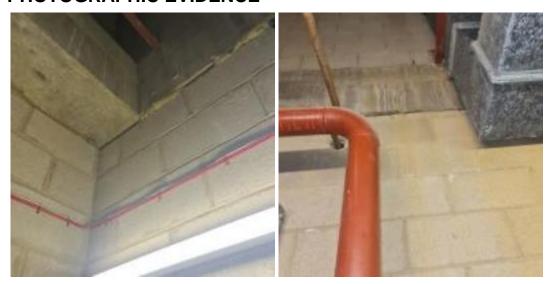




SEAL ID - HD-0146			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	12000
Y (mm)	100
Quantity	12
Comments	Gap around whole room approx 3.5 high



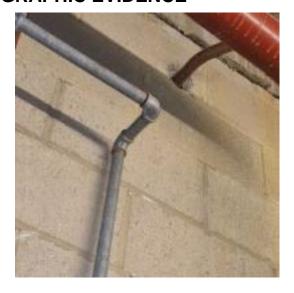




SEAL ID - HD-0147			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None





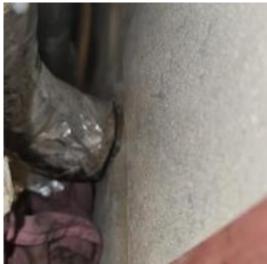


SEAL ID - HD-0148			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	3
Comments	None









SEAL ID - HD-0149			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt &
	Mastic
X (mm)	800
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	
Y (mm)	
Quantity	2
Comments	None







SEAL ID - HD-0150			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	2
Comments	None







SEAL ID - HD-0151			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None







SEAL ID - HD-0152			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	80
Y (mm)	80
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

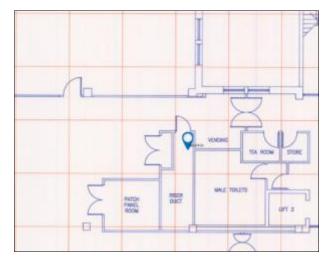






SEAL ID - HD-0153			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	3
Comments	None



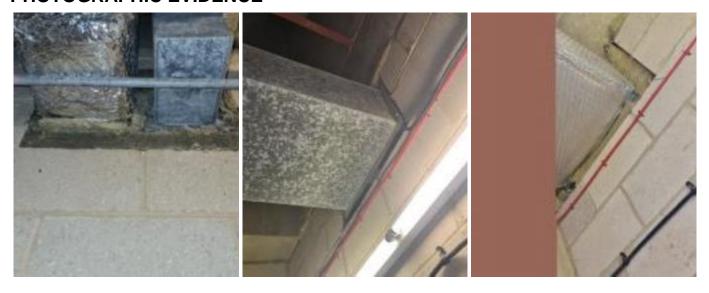




SEAL ID - HD-0154			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Ground Floor/Sprinkler room/East office	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

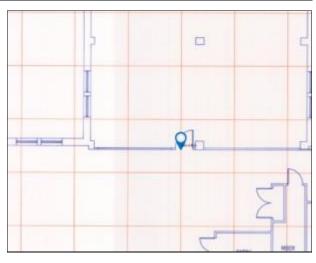






SEAL ID - HD-0155			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Computer room/East	Substrate:	Wall - Concrete

Seal Type	Hole (Single Batt)		
Installation	Hole 2-3m Girth Batt & Mastic		
X (mm)	850		
Y (mm)	550		
Quantity	1		
Seal Type	Duct		
Installation	Duct		
X (mm)	300		
Y (mm)	300		
Quantity	1		
Seal Type	Conduit		
Installation	Conduit Metal Intumescent		
IIIStaliation	Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	2		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite		
	Mastic		
X (mm)	40		
Y (mm)	40		
Quantity	1		
Comments	None		

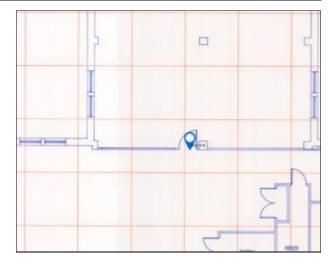






SEAL ID - HD-0156			
Required Fire Rating: Smoke Seal Only		Fitting Detail:	UTC
Location:	Ground Floor/Computer room/East	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

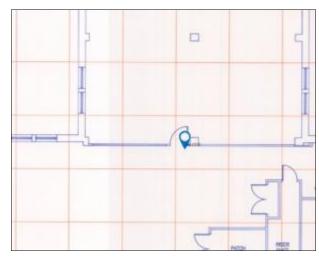






SEAL ID - HD-0157			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	4
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	2
Comments	None

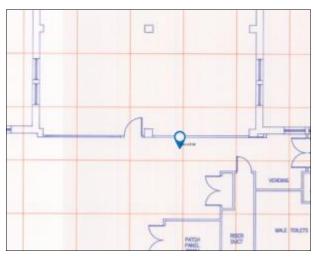






SEAL ID - HD-0158			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m Girth Batt & Mastic
X (mm)	550
Y (mm)	550
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	500
Y (mm)	500
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

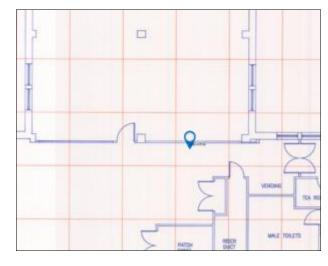






SEAL ID - HD-0159			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	500
Y (mm)	500
Quantity	1
Comments	None

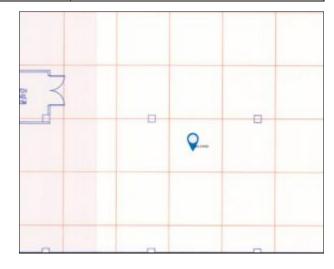






SEAL ID - HD-0160			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	15000
Y (mm)	170
Quantity	1
Comments	None







SEAL ID - HD-0160			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m Girth Batt & Mastic
X (mm)	750
Y (mm)	250
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	600
Y (mm)	50
Quantity	1
Comments	None

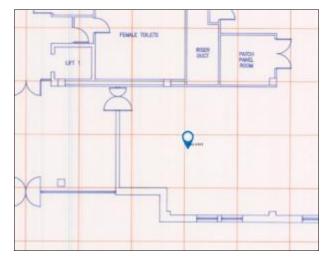


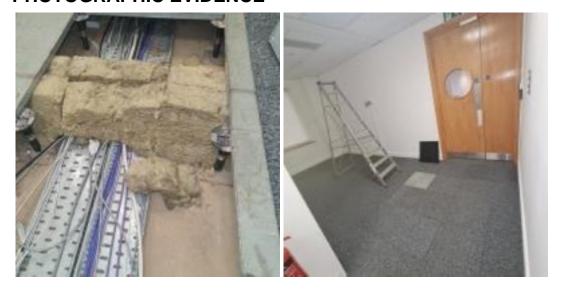




SEAL ID - HD-0161			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (beside reception)	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	5750
Y (mm)	170
Quantity	1
Comments	None







SEAL ID - HD-0161			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)		
Installation	Hole 5-6m Girth Batt &		
	Mastic		
X (mm)	1700		
Y (mm)	950		
Quantity	1		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite		
Ilistaliation	Mastic		
X (mm) 500			
Y (mm) 50			
Quantity	1		
Seal Type Cable Trunking			
Installation	Cable Trunking Batt &		
Ilistaliation	Mastic		
X (mm)	100		
Y (mm)	50		
Quantity	1		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Comments	None		







SEAL ID - HD-0162			
Required Fire Rating:	Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification		
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None







SEAL ID - HD-0162			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: UTC			UTC
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	1700
Y (mm)	2550
Quantity	1
Comments	None



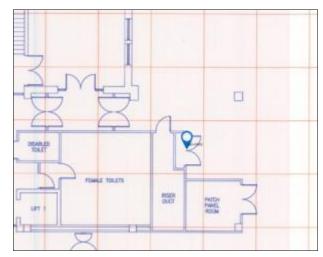






SEAL ID - HD-0163			
Required Fire Rating:	Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification		
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	450
Y (mm)	220
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	350
Y (mm)	100
Quantity	1
Comments	None







SEAL ID - HD-0163			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside Computer room/East	Substrate:	Wall - Dry Wall

	-		
Seal Type	Hole (Single Batt)		
Installation	Hole 5-6m Girth Batt &		
	Mastic		
X (mm)	1700		
Y (mm)	800		
Quantity	1		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite		
	Mastic		
X (mm)	300		
Y (mm)	50		
Quantity	2		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
IIIstaliatioii	Mastic		
X (mm)	50		
Y (mm)	50		
Quantity	1		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Seal Type	Cable Bunch		
	Up to 55mm Graphite		
Installation	Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		







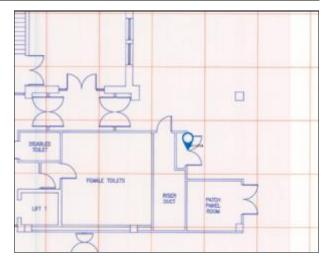






SEAL ID - HD-0164			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal		
Installation	Door Frame Batt & Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		









SEAL ID - HD-0164			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside sprinkler room/East	Substrate:	Wall - Brick/Block

	:		
Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 1-2m		
mistanation	Girth Batt & Mastic		
X (mm)	300		
Y (mm)	300		
Quantity	1		
Seal Type	Metal Pipe		
Installation	Metal Pipe Intumescent		
IIIStaliation	Mastic		
X (mm)	80		
Y (mm)	80		
Quantity	1		
Seal Type	Conduit		
Installation	Conduit Metal Intumescent		
IIIStaliation	Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite		
IIIStaliation	Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		







SEAL ID - HD-0165			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Comments	None

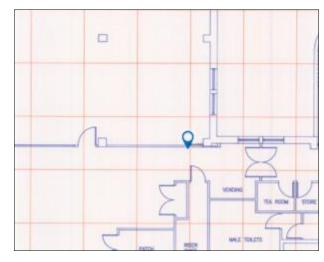






SEAL ID - HD-0165			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Corridor outside sprinkler room/East	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	1
Comments	None



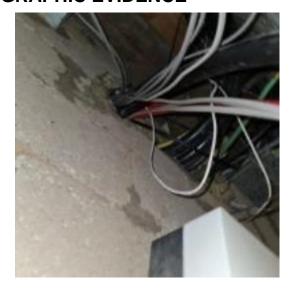




SEAL ID - HD-0166			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

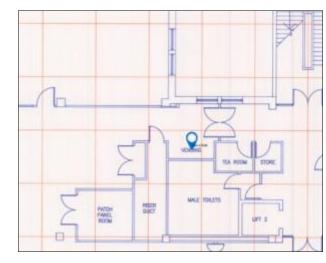






SEAL ID - HD-0166			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/Corridor outside sprinkler room/East	Substrate:	Wall - Dry Wall

Seal Type	UTC		
Installation	UTC		
X (mm)			
Y (mm)			
Quantity	2		
Comments	Reccomend for items to be stored in fire rated cupboard or cupboards to be uprated		



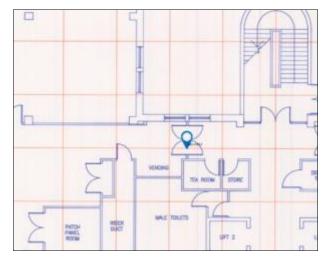


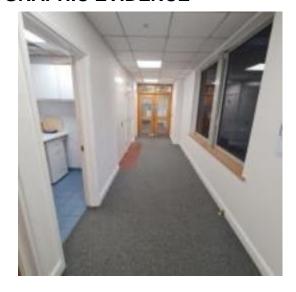




SEAL ID - HD-0167			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/Corridor outside sprinkler room/East	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	6000
Y (mm)	
Quantity	1
Comments	Door approx 6 meters away from where marked on drawing







SEAL ID - HD-0167			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	55mm - 110mm Continuous Fire Wrap
X (mm)	100
Y (mm)	100
Quantity	1
Comments	None







SEAL ID - HD-0168			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/North west (Riser right of patch panel room)	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)		
Installation	Hole 1-2m Girth Batt &		
X (mm)	500		
Y (mm)	250		
Quantity	1		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite Mastic		
X (mm)	400		
Y (mm)	100		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		







SEAL ID - HD-0168			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 1m Girth Batt & Mastic		
X (mm)	300		
Y (mm)	100		
Quantity	1		
Seal Type	Metal Pipe		
Installation	Metal Pipe Intumescent Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		



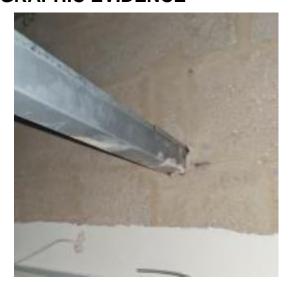




SEAL ID - HD-0169			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

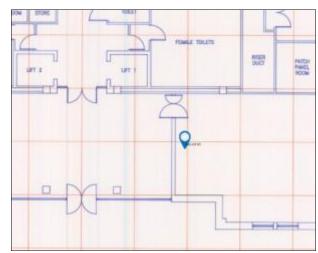






SEAL ID - HD-0170			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	5725
Y (mm)	100
Quantity	6
Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	1
Comments	None

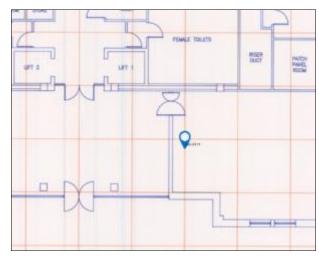


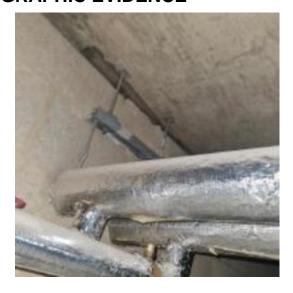




SEAL ID - HD-0171			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	2
Comments	None



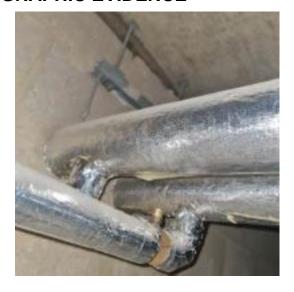




SEAL ID - HD-0172			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	

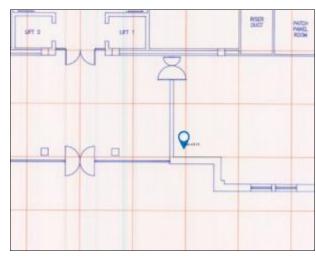






SEAL ID - HD-0173			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door leading to reception	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Comments	None

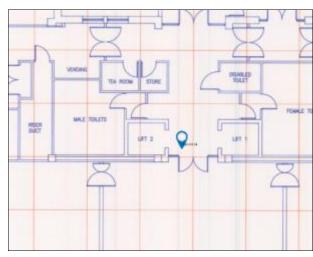






SEAL ID - HD-0174			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Doors beside the lifts leading to reception	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	250
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	2
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

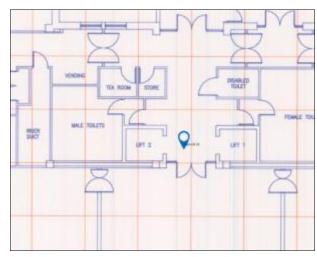






SEAL ID - HD-0175			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Doors beside the lifts leading to reception	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	6
Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

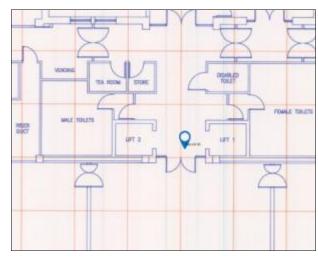






SEAL ID - HD-0176			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Doors beside the lifts leading to reception	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt &
IIIStaliation	Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	1
Comments	None

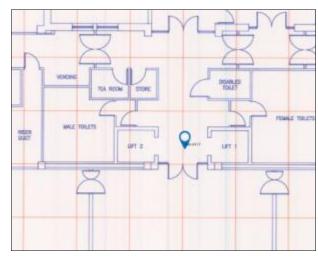


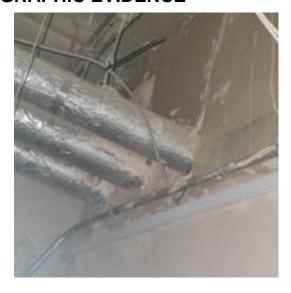




SEAL ID - HD-0177			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Doors beside the lifts leading to reception	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt &
IIIStaliation	Mastic
X (mm)	1000
Y (mm)	250
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap
Installation	50mm to 110mm
X (mm)	80
Y (mm)	80
Quantity	3
Comments	None

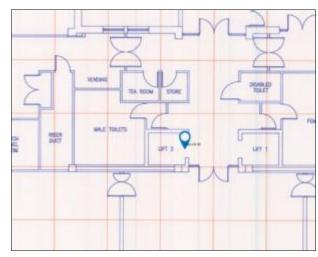






SEAL ID - HD-0178			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Above ceiling outside lift 2	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole		
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		

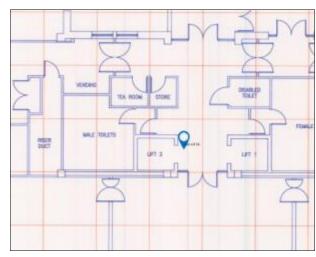






SEAL ID - HD-0179			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Above ceiling outside lift 2	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	3
Comments	None

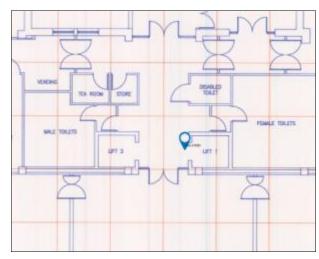


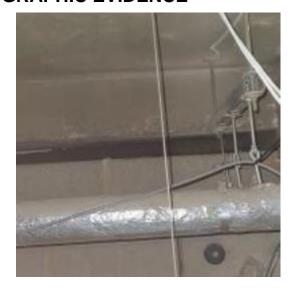




SEAL ID - HD-0180			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Above ceiling outside lift 1	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	3
Comments	None

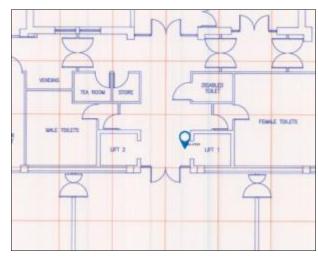


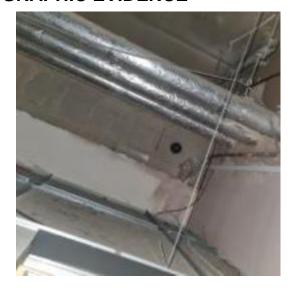




SEAL ID - HD-0181			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Above ceiling outside lift 1	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None







SEAL ID - HD-0182			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	3
Comments	None

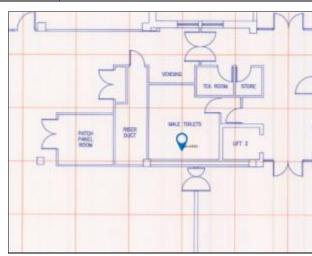






SEAL ID - HD-0183			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/Mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	600
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap 50mm to 110mm
X (mm)	80
Y (mm)	80
Quantity	2
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None

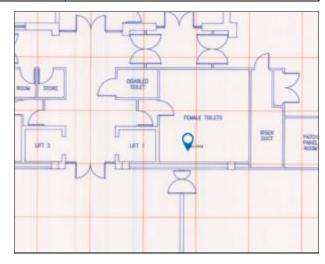






SEAL ID - HD-0184			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	2
Comments	None

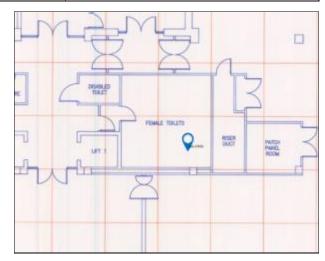






SEAL ID - HD-0185			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	2
Comments	None







SEAL ID - HD-0186			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	250
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to 50mm
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None

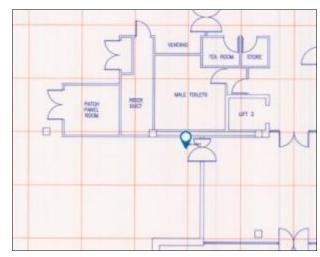






SEAL ID - HD-0187			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Entrance to reception from office lobby	Substrate:	Wall - Brick/Block

Seal Type	Cable Trunking
Installation	Cable Trunking Batt &
	Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

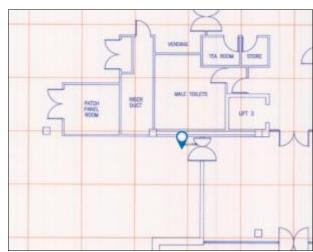






SEAL ID - HD-0188			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Entrance to reception from office lobby	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

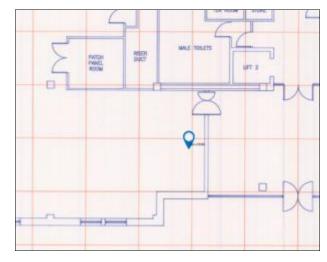






SEAL ID - HD-0189			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Entrance to reception from office lobby	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	5700
Y (mm)	100
Quantity	6
Comments	None

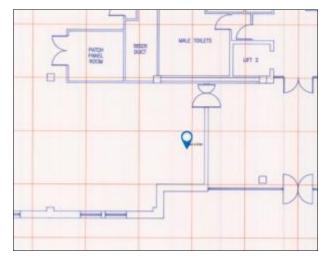






SEAL ID - HD-0190			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Entrance to reception from office lobby	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	80
Y (mm)	80
Quantity	1
Comments	None

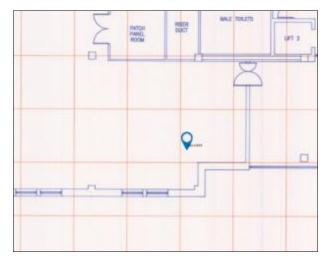






SEAL ID - HD-0191			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/Entrance to reception from office lobby	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	5800
Y (mm)	950
Quantity	1
Comments	None

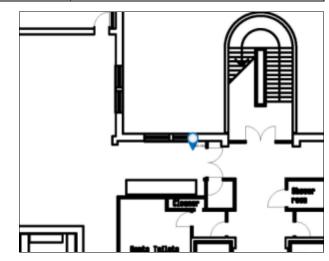


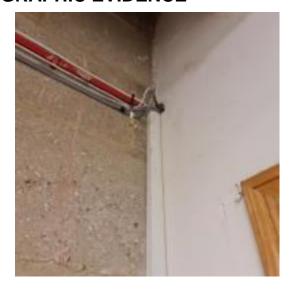




SEAL ID - HD-0041			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Plant room	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

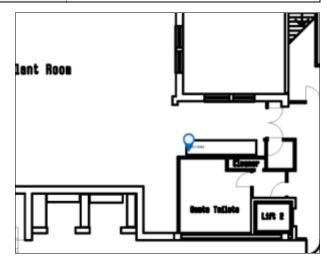






SEAL ID - HD-0042			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Plant room	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre		
Installation	Up to 200mm Batt & Mastic (Double)		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		

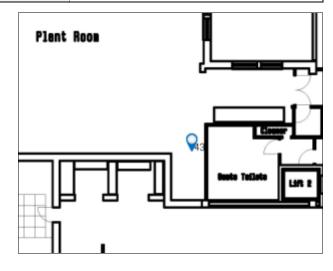






SEAL ID - 43			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	No access to survey
Location:	Floor 3/Plant room	Substrate:	Wall - Brick/Block

Seal Type	No access to survey
Installation	No access to survey
X (mm)	
Y (mm)	
Quantity	1
Comments	None

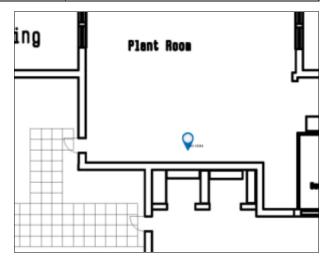






SEAL ID - HD-0044			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Plant room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	100
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None



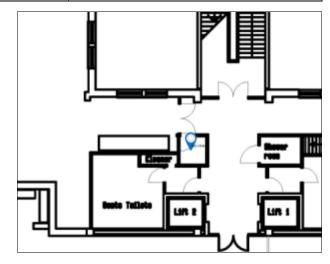


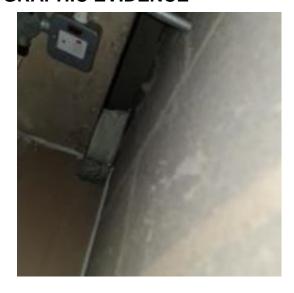




SEAL ID - HD-0045			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Room 111 beside plant room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 1-2m Girth Batt & Mastic		
X (mm)	600		
Y (mm)	100		
Quantity	1		
Comments	None		

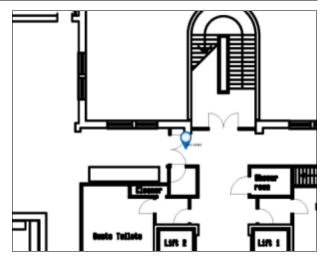




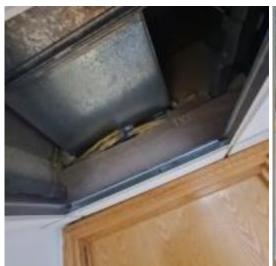


SEAL ID - HD-0048			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Plant room entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 6-7m Girth Batt &		
	Mastic		
X (mm)	1131		
Y (mm)	1950		
Quantity	1		
Seal Type	Duct		
Installation	Duct		
X (mm)	600		
Y (mm)	600		
Quantity	1		
Seal Type	Duct		
Installation	Duct		
X (mm)	600		
Y (mm)	600		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
	Mastic		
X (mm)	100		
Y (mm)	100		
Quantity	1		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Fire Wrap up to 50mm		
X (mm)	50		
Y (mm)	50		
Quantity	2		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Comments	None		





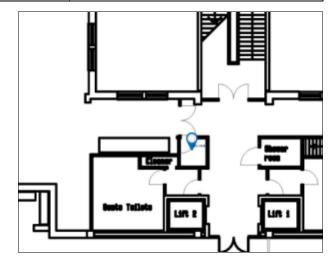






SEAL ID - HD-0049			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Room 111 beside plant room	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

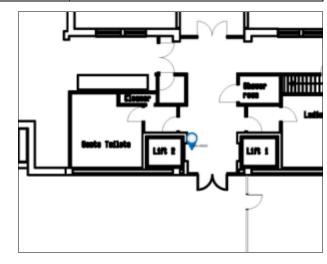






SEAL ID - HD-0050			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Lift beside mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	2400
Y (mm)	100
Quantity	3
Comments	Replace as installation is poor

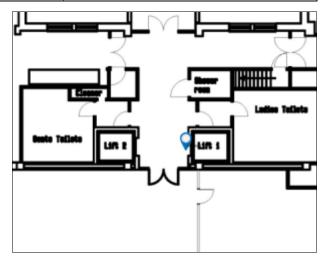






SEAL ID - HD-0051			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Lift beside womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	2400
Y (mm)	100
Quantity	3
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

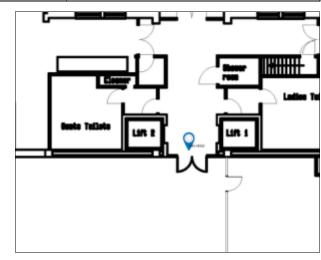






SEAL ID - HD-0052			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office entrance doors	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	150
Y (mm)	150
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

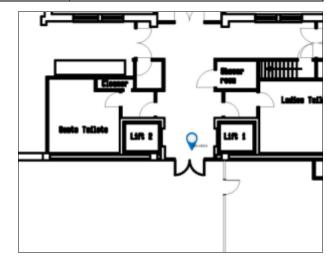






SEAL ID - HD-0053			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office entrance doors	Substrate:	Wall - Dry Wall

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

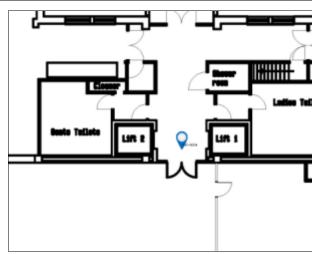






SEAL ID - HD-0054			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification		Manufacturers Specification	
Location:	Floor 3/Office entrance doors	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

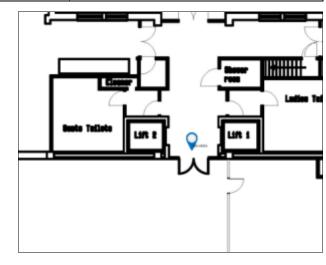






SEAL ID - HD-0055			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office entrance doors	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	7
Comments	None

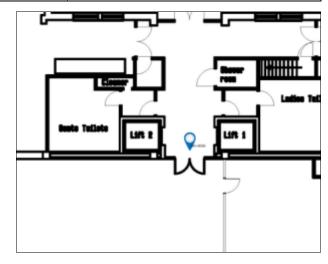






SEAL ID - HD-0056			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office entrance doors	Substrate:	Wall - Dry Wall

Seal Type	Cable	
Installation	Intumescent Mastic	
X (mm)	10	
Y (mm)	10	
Quantity	1	
Comments	None	

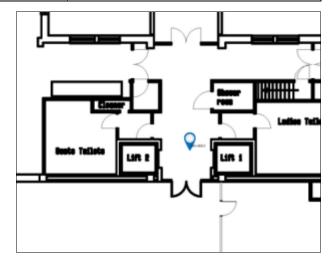






SEAL ID - HD-0057			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 3/Office entrance doors	Substrate:	Ceiling - Unspecified Board

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

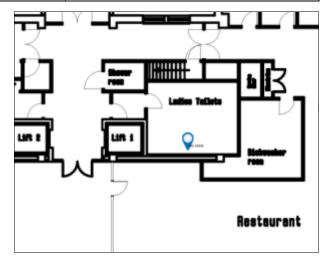






SEAL ID - HD-0058			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	4300
Y (mm)	100
Quantity	5
Comments	None

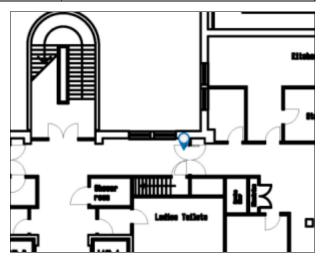






SEAL ID - HD-0059			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Olive entrance	Substrate:	Wall - Dry Wall

	:	
Seal Type	Hole (Single Batt)	
Installation	Hole 5-6m Girth Batt & Mastic	
X (mm)	1900	
Y (mm)	700	
Quantity	1	
Seal Type	Insulated Metal Pipe	
Installation	Metal Pipe Graphite Mastic 50mm to 110mm	
X (mm)		
Y (mm)		
Quantity	3	
Seal Type	Duct	
Installation	Duct	
X (mm)		
Y (mm)		
Quantity	2	
Seal Type	Cable Trunking	
Installation	Cable Trunking Batt & Mastic	
X (mm) 100		
Y (mm)	100	
Quantity	2	
Seal Type	Pillow	
Installation	Sausage Pillow	
X (mm)		
Y (mm)		
Quantity	4	
Seal Type	Conduit	
Installation	Conduit Metal Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity 1		
Comments Cover required for trun		





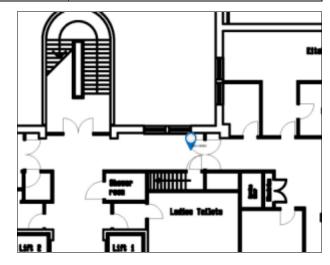






SEAL ID - HD-0060			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Olive entrance	Substrate:	Wall - Dry Wall

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	Continuing seal 59

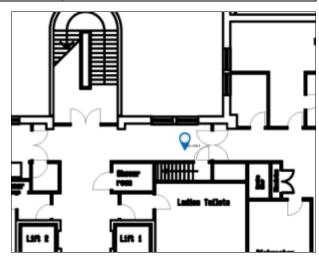






SEAL ID - HD-0061			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Olive entrance	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	300
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 110mm to 160mm
X (mm)	
Y (mm)	
Quantity	2
Comments	None

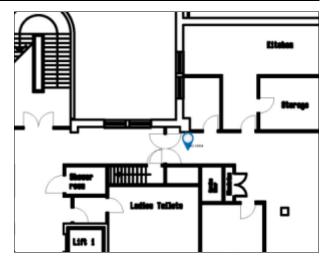






SEAL ID - HD-0064			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Olive entrance, restaurant side	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
	Hole 5-6m Girth Batt &		
Installation	Mastic		
X (mm)	1800		
Y (mm)	800		
Quantity	1		
Seal Type	Duct		
Installation	Duct		
X (mm)			
Y (mm)			
Quantity	4		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
	Mastic		
X (mm)	100		
Y (mm)	100		
Quantity	4		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	4		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Graphite Mastic		
mistaliation	50mm to 110mm		
X (mm)	80		
Y (mm)	80		
Quantity	1		
Comments	None		





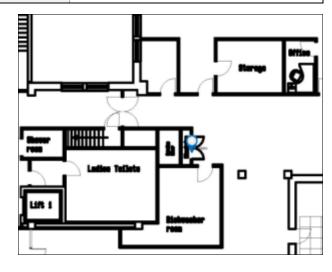






SEAL ID - HD-0065			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Olive entrance, riser	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal	
Installation	Door Frame Batt & Mastic	
X (mm)	1400	
Y (mm)	2110	
Quantity	1	
Comments	None	

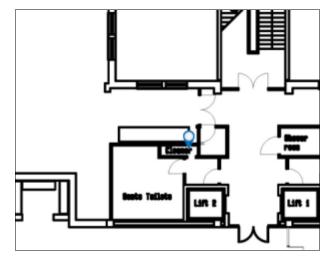






SEAL ID - HD-0066			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Cleaners cupboard in mens toilet lobby	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)	
Installation	Double Batt Hole 1m Girth Batt & Mastic	
X (mm)	100	
Y (mm)	40	
Quantity	1	
Comments	None	

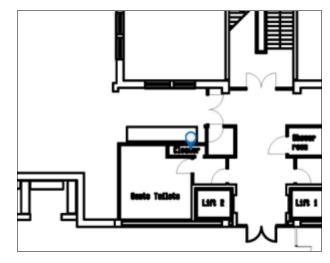


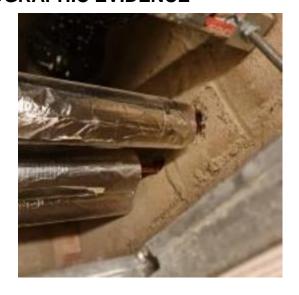




SEAL ID - HD-0067			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 3/Cleaners cupboard in mens toilet lobby	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	3	
Comments	None	

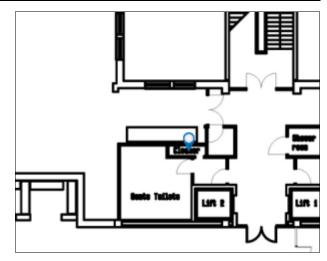






SEAL ID - HD-0068			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Cleaners cupboard in mens toilet lobby	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Plastic Pipe
Installation	Plastic Pipe 32mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

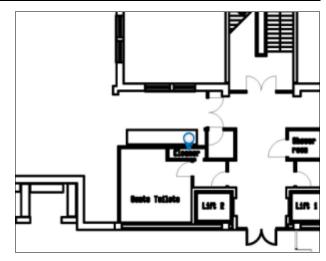






	SEAL ID - HD-0069		
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Cleaners cupboard in mens toilet lobby	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	250
Y (mm)	250
Quantity	1
Seal Type	Plastic Pipe
Installation	Plastic pipe Continuous Fire Wrap 50mm to 100mm
X (mm)	
Y (mm)	
Quantity	1
Comments	None

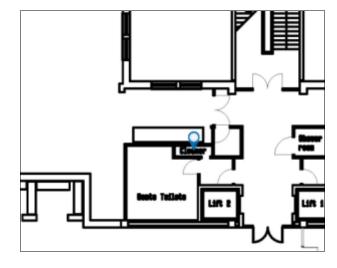






SEAL ID - HD-0070			
Required Fire Rating: Smoke Seal Only Fitting Detail: UTC			UTC
Location:	Floor 3/Cleaners cupboard in mens toilet lobby	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	740
Y (mm)	2100
Quantity	1
Comments	None



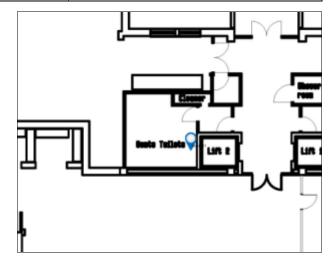


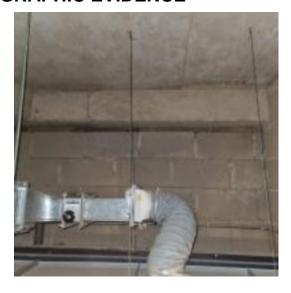




SEAL ID - HD-0071			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	3
Comments	None

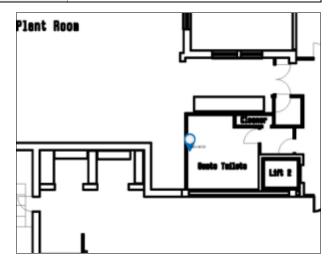


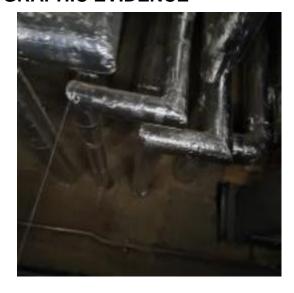




SEAL ID - HD-0072			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	4
Comments	None

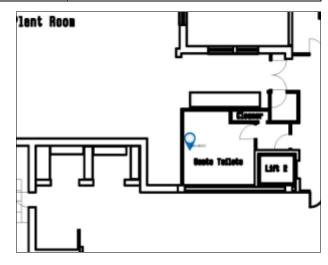






SEAL ID - HD-0073			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	80
Y (mm)	80
Quantity	4
Comments	None

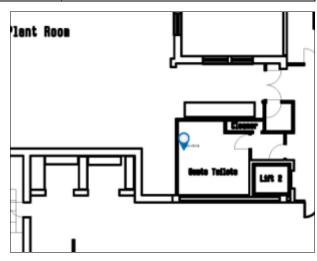






SEAL ID - HD-0074			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)	
Installation	Double Batt Hole 4-5m	
	Girth Batt & Mastic	
X (mm)	1500	
Y (mm)	600	
Quantity	1	
Seal Type Metal Pipe		
Installation	Metal Pipe Intumescent	
installation	Mastic	
X (mm)	80	
Y (mm)	80	
Quantity	2	
Seal Type	Duct	
Installation	Duct	
X (mm)	200	
Y (mm)	200	
Quantity	2	
Comments	None	

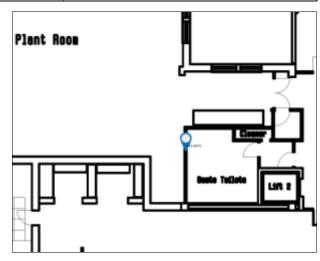






SEAL ID - HD-0075			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

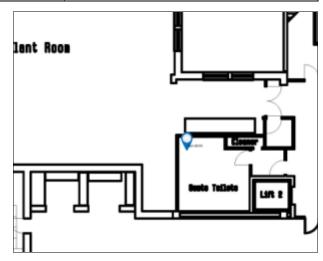






SEAL ID - HD-0076			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	200
Y (mm)	200
Quantity	1
Comments	None

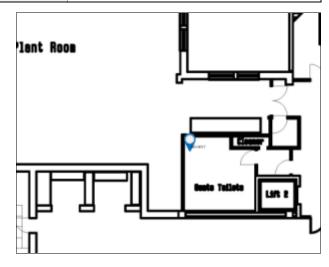






SEAL ID - HD-0077			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Ceiling - Concrete

Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 1m Girth Batt & Mastic		
X (mm)	300		
Y (mm)	200		
Quantity	1		
Comments	None		

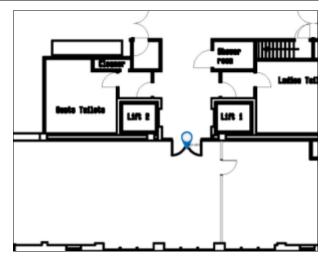






SEAL ID - HD-0079			
Required Fire Rating: Smoke Seal Only Fitting Detail: UTC			
Location:	Floor 3/mens toilet	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	2800
Y (mm)	2500
Quantity	1
Comments	None





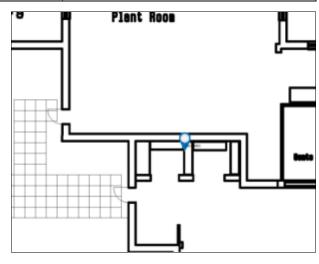






SEAL ID - HD-0083			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/mens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	5
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	Replace top of wall seal due to penetrations and dislodged section

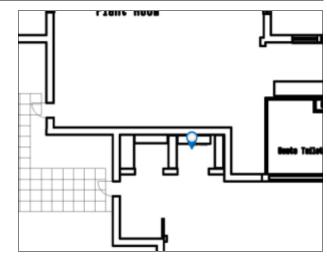






SEAL ID - HD-0084			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	30	
Y (mm)	30	
Quantity	2	
Comments	None	

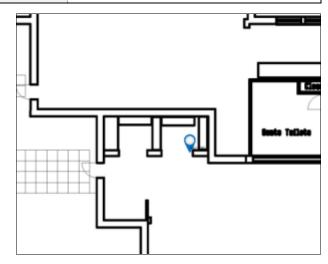






SEAL ID - HD-0085			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Office	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	2
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

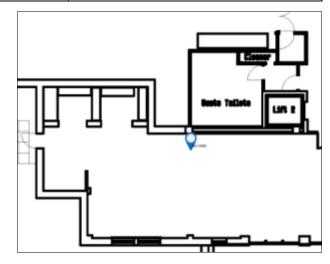






SEAL ID - HD-0086			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Barrier Office	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	5750
Y (mm)	500
Quantity	1
Comments	Barrier inline with end of plant room



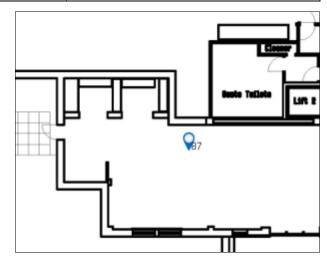






SEAL ID - 87			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	No access to survey
Location:	Floor 3/Office	Substrate:	Wall - Dry Wall

Seal Type	No access to survey
Installation	No access to survey
X (mm)	2500
Y (mm)	1
Quantity	1
Comments	Unable to lift tiles close enough to the wall to allow for survey Ducting in the way



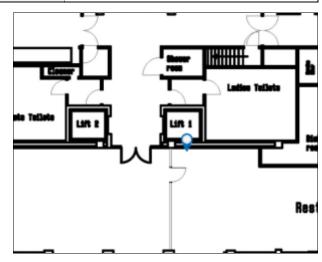






SEAL ID - HD-0088			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre		
Installation	Up to 200mm Batt & Mastic (Double)		
X (mm)	1200		
Y (mm)	100		
Quantity	2		
Comments	Restricted access to complete as duct and trunking are obstructing		

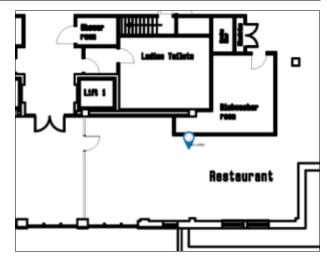






SEAL ID - HD-0089			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	4750
Y (mm)	500
Quantity	1
Comments	None

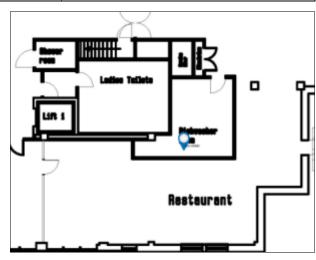






SEAL ID - HD-0090			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)	
Installation	Double Batt Hole 1m Girth Batt & Mastic	
X (mm)	200	
Y (mm)	200	
Quantity	2	
Seal Type	Cable Trunking	
Installation	Cable Trunking Batt & Mastic	
X (mm)	100	
Y (mm)	50	
Quantity	1	
Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	30	
Y (mm)	30	
Quantity	1	
Comments	None	

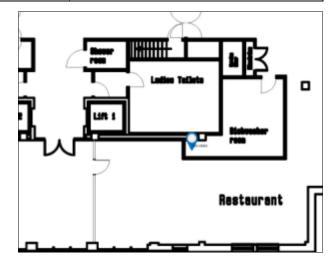






SEAL ID - HD-0093			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Dry Wall

Seal Type	SUPALUX Board	
Installation	6mm SUPALUX Board	
X (mm)	570	
Y (mm)	590	
Quantity	1	
Comments	None	



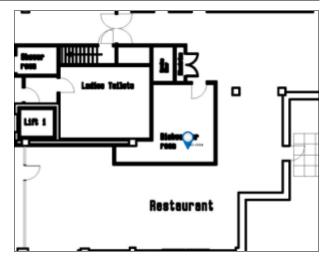


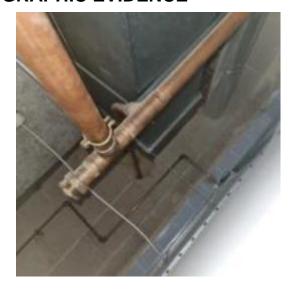




SEAL ID - HD-0094			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None







SEAL ID - HD-0095			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	5
Seal Type	Duct
Installation	Duct
X (mm)	
Y (mm)	
Quantity	1
Comments	None

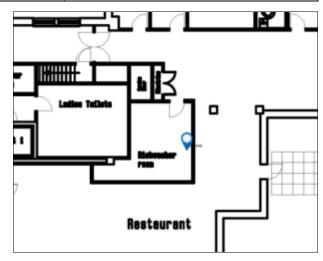


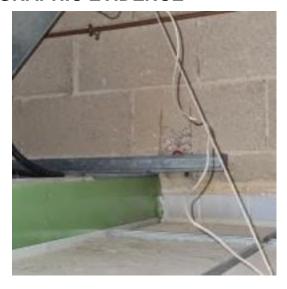




SEAL ID - HD-0096			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Comments	None



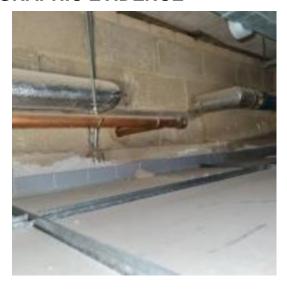




SEAL ID - HD-0097			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	3
Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

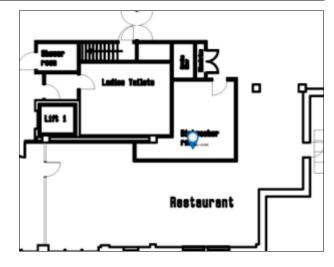






SEAL ID - HD-0098			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Duct
Installation	Duct
X (mm)	
Y (mm)	
Quantity	3
Comments	None



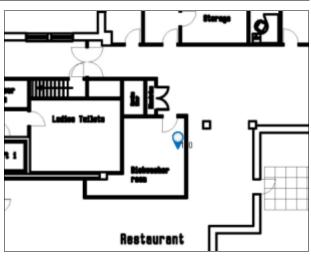






SEAL ID - 100			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	150
Y (mm)	150
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to 50mm
X (mm)	
Y (mm)	
Quantity	3
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

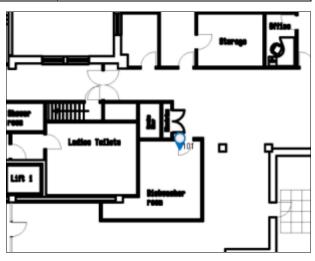






SEAL ID - 101			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	150
Y (mm)	150
Quantity	1
Seal Type	Pillow
Installation	Large Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

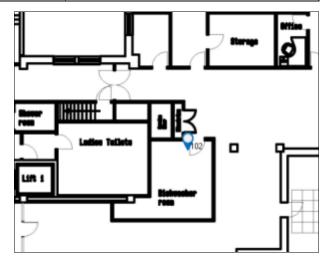






SEAL ID - 102			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	1
Comments	None

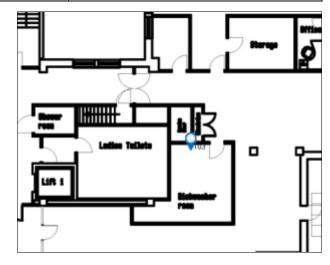


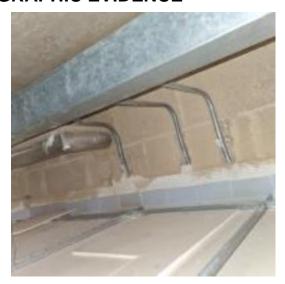




SEAL ID - 103			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None

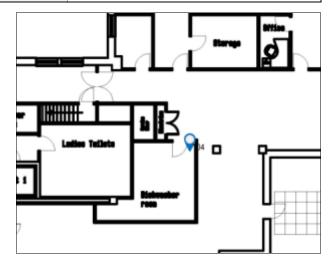






SEAL ID - 104			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre
Installation	Up to 200mm Batt & Mastic
X (mm)	
Y (mm)	
Quantity	2
Comments	None







SEAL ID - HD-0105			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Dishwasher	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	1210
Y (mm)	2050
Quantity	1
Comments	None







SEAL ID - HD-0106			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0107			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	500
Y (mm)	500
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	450
Y (mm)	450
Quantity	1
Comments	None

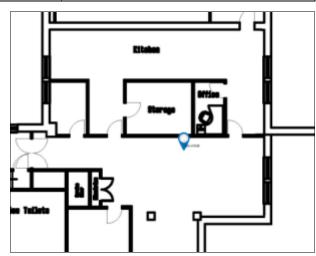






SEAL ID - HD-0108			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre
Installation	Up to 200mm Batt & Mastic
X (mm)	12000
Y (mm)	100
Quantity	12
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	4
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	3
Comments	None

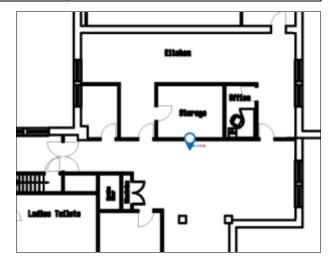






SEAL ID - HD-0109			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	450
Y (mm)	450
Quantity	1
Comments	None

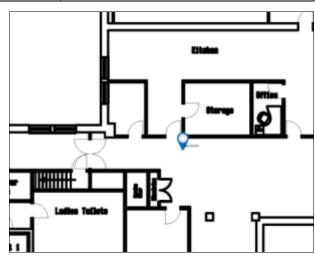






SEAL ID - HD-0110			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	200
Y (mm)	300
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	150
Y (mm)	50
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None

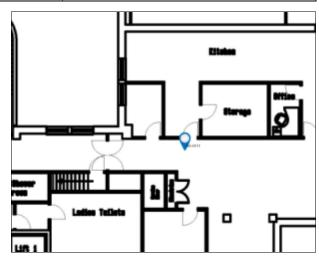


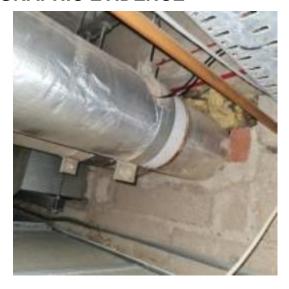




SEAL ID - HD-0111			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 110mm to 160mm
X (mm)	
Y (mm)	
Quantity	2
Comments	None

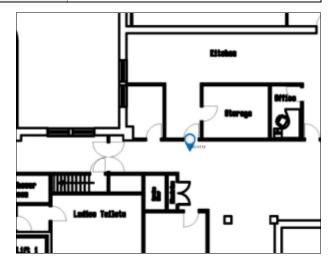


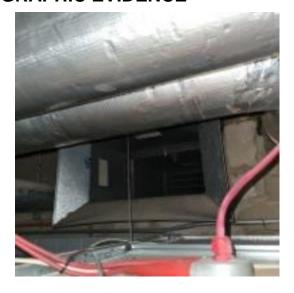




SEAL ID - HD-0112			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

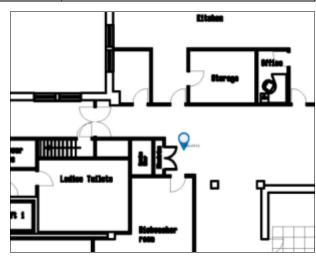


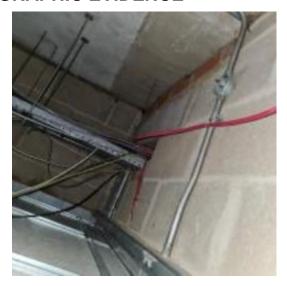




SEAL ID - HD-0113			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, riser wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Comments None	

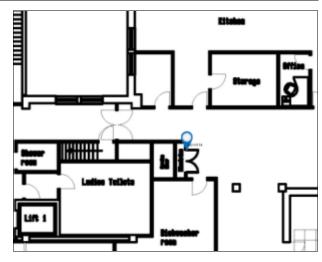






SEAL ID - HD-0114			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			Manufacturers Specification
Location:	Floor 3/Restaurant, riser wall	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None







SEAL ID - HD-0115			
Required Fire Rating: 60 Min F/S Infill		Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, riser wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	150
Quantity	1
Seal Type	Cable Bunch
Installation	55mm - 110mm Continuous Fire Wrap
X (mm)	
Y (mm)	
Quantity	1
Comments	None

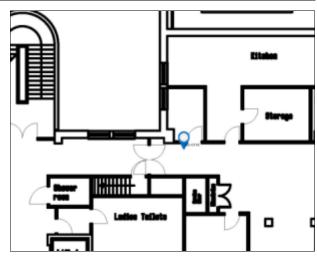






SEAL ID - HD-0116			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	350
Y (mm)	250
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	
Y (mm)	
Quantity	1
Seal Type	Plastic Pipe
Installation	Plastic Pipe 25mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

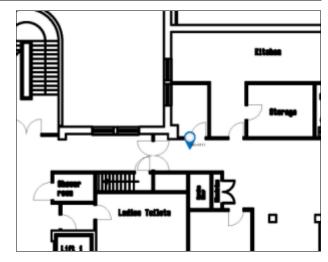






SEAL ID - HD-0117			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

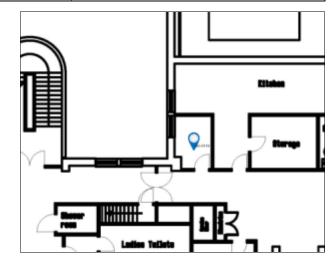






SEAL ID - HD-0119			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	800
Y (mm)	2000
Quantity	1
Comments	The store door would be on compartment. Fire door would be required It does have brush strips but ungraded hinges and no signage



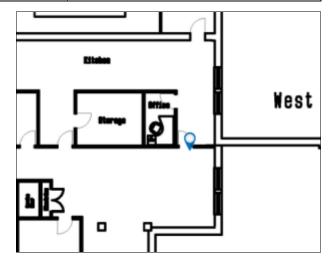






SEAL ID - HD-0120			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

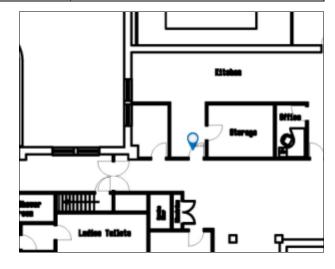






SEAL ID - HD-0121			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	1200
Y (mm)	2000
Quantity	1
Comments	None





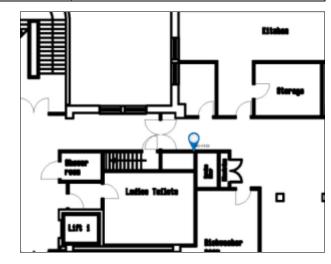


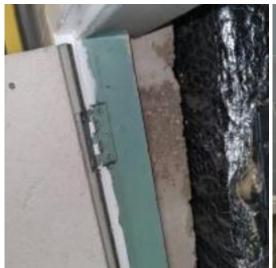




SEAL ID - HD-0122			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Restaurant, kitchen wall	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	675
Y (mm)	700
Quantity	1
	Chimney hatch, advise for
Comments	fire rated hatch or door to
	be installed



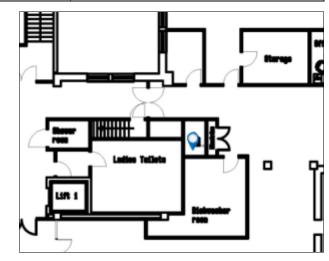






SEAL ID - HD-0123			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Shower	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	2
Comments	None



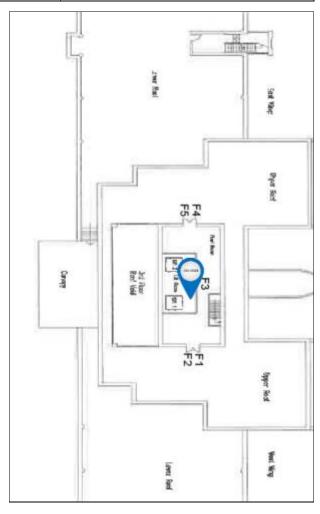






SEAL ID - HD-0024			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	200	
Quantity	1	
Comments	None	



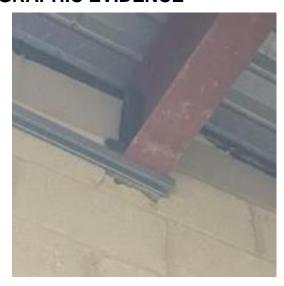




SEAL ID - HD-0025			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	200	
Quantity	1	
Comments	None	





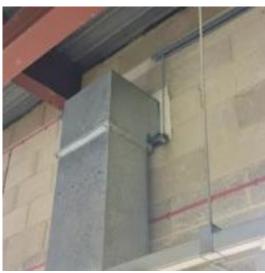


SEAL ID - HD-0026			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	500
Y (mm)	500
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	450
Y (mm)	450
Quantity	1
Comments	None









SEAL ID - HD-0027			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt &
IIIStanation	Mastic
X (mm)	250
Y (mm)	200
Quantity	1
Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	4
Seal Type	Conduit
Installation	Conduit Metal Intumescent
IIIStanation	Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	3
Comments	None



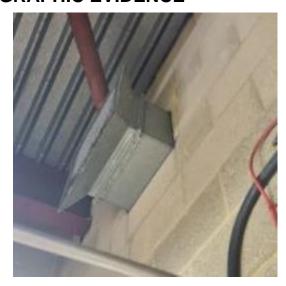




SEAL ID - HD-0028			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	500
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	500
Y (mm)	400
Quantity	1
Comments	None







SEAL ID - HD-0029			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	500	
Y (mm)	300	
Quantity	1	
Comments	None	







SEAL ID - HD-0030			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	400
Y (mm)	400
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	300
Y (mm)	300
Quantity	1
Comments	None



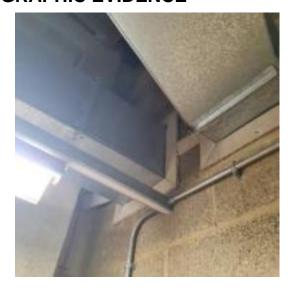




SEAL ID - HD-0031			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	400
Y (mm)	400
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	300
Y (mm)	300
Quantity	1
Comments	None







SEAL ID - HD-0032			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	200	
Quantity	1	
Comments	None	



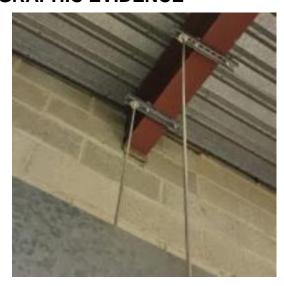




SEAL ID - HD-0033			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	300
Quantity	1
Comments	None



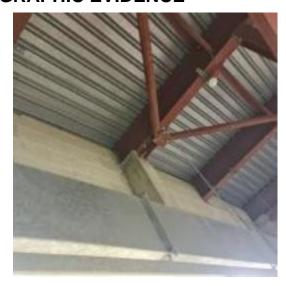




SEAL ID - HD-0034			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	300	
Quantity	1	
Comments	None	



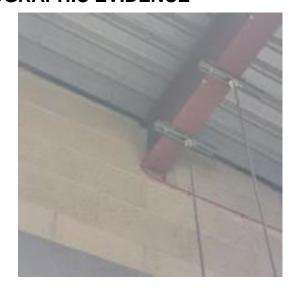




SEAL ID - HD-0035			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	300	
Quantity	1	
Comments	None	



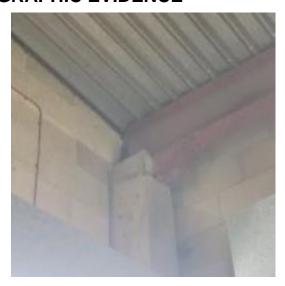




SEAL ID - HD-0036			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	600	
Y (mm)	300	
Quantity	1	
Comments	None	







SEAL ID - HD-0037			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal
Installation	Door Frame Intumescent mastic
X (mm)	940
Y (mm)	2130
Quantity	1
Comments	None







SEAL ID - HD-0038			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	UTC
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	930
Y (mm)	2125
Quantity	1
Comments	None











SEAL ID - HD-0039			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 4/Lift motor room	Substrate:	Wall - Brick/Block

Seal Type	Cable	
Installation	Intumescent Mastic	
X (mm)	10	
Y (mm)	10	
Quantity	2	
Comments	None	

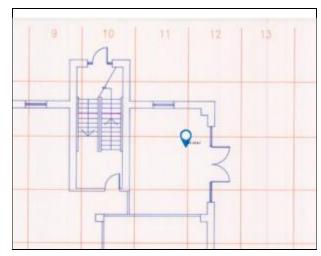


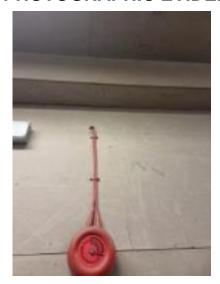




SEAL ID - MT-0147			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/External automatic machinery room	Substrate:	Wall - Dry Wall

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	15
Y (mm)	15
Quantity	1
Comments	None









SEAL ID - MT-0148			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/External automatic machinery room	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	400
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	350
Y (mm)	120
Quantity	1
Comments	None

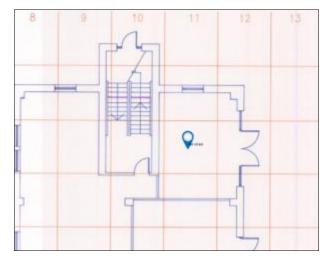






SEAL ID - MT-0149			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/External automatic machinery room	Substrate:	Wall - Dry Wall

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

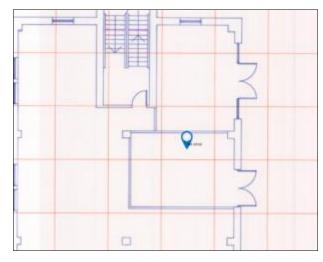


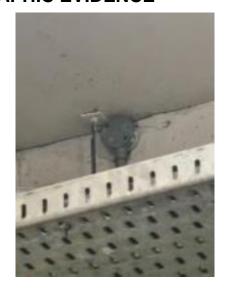




SEAL ID - MT-0150			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/External electrical room	Substrate:	Wall - Brick/Block

Seal Type	Conduit	
Installation	Conduit Metal Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	

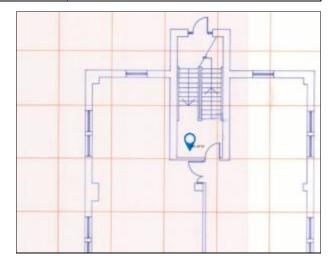






SEAL ID - MT-0151			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Stairwell a	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	15
Y (mm)	15
Quantity	2
Comments	None

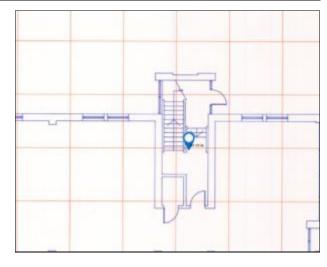


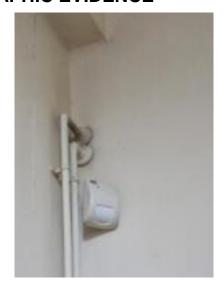




SEAL ID - MT-0154			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Stairwell b	Substrate:	Wall - Dry Wall

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

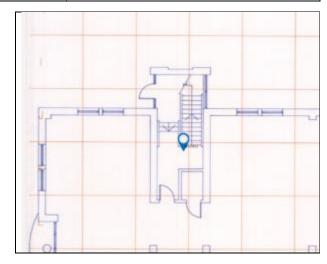






SEAL ID - MT-0157			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Stairwell c	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

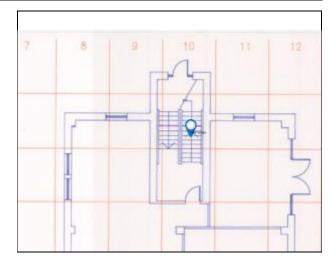






SEAL ID - MT-0160			
Required Fire Rating: Smoke Seal Only Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/Stairwell d	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Plastic 25mm Pipe Collar
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

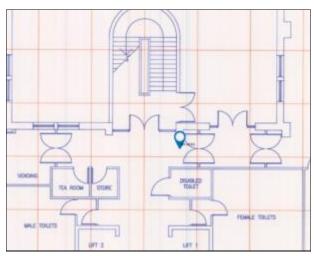






SEAL ID - MT-0163			
Required Fire Rating: 60 Min Pattress Fix Fittin		Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Main entrance lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)	
Installation	Hole 5-6m Girth Batt &	
	Mastic	
X (mm)	1600	
Y (mm)	900	
Quantity	1	
Seal Type	Insulated Metal Pipe	
Installation	Metal Pipe Graphite Mastic 50mm to 110mm	
X (mm)	60	
Y (mm)	60	
Quantity	1	
Seal Type	Cable Tray	
Installation	Cable Tray Batt & Graphite Mastic	
X (mm) 450		
Y (mm)	100	
Quantity	1	
Seal Type	Cable Tray	
Installation	Cable Tray Batt & Graphite	
	Mastic	
X (mm)	300	
Y (mm)	80	
Quantity	1	
Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite	
	Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	3	
Comments	None	





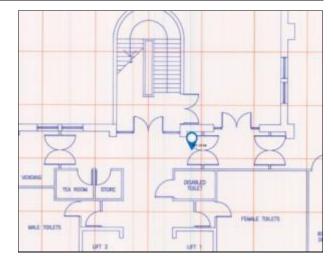






SEAL ID - MT-0164			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Main entrance lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	10mm - 40mm Mastic & Backing Product
X (mm)	3000
Y (mm)	20
Quantity	3
Comments	None



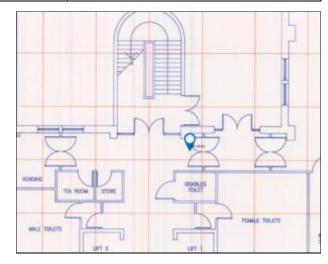






SEAL ID - MT-0165			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Main entrance lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	3000
Y (mm)	10
Quantity	3
Comments	None



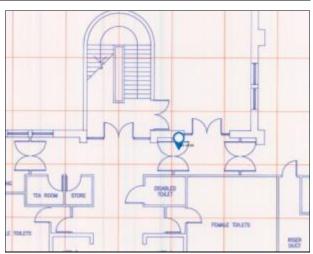




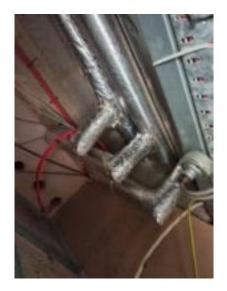


SEAL ID - MT-0166			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Main entrance lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)	
Installation	Hole 5-6m Girth Batt &	
	Mastic	
X (mm)	1600	
Y (mm) 900		
Quantity	1	
Seal Type	Cable Tray	
Installation	Cable Tray Batt & Graphite Mastic	
X (mm)	250	
Y (mm)	80	
Quantity	1	
Seal Type	Cable Tray	
Installation	Cable Tray Batt & Graphite Mastic	
X (mm)	300	
Y (mm)	80	
Quantity	1	
Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	3	
Seal Type	Insulated Metal Pipe	
зей турс	Metal Pipe Graphite Mastic	
Installation	50mm to 110mm	
X (mm)	80	
Y (mm)	80	
Quantity 3		
Comments	None	



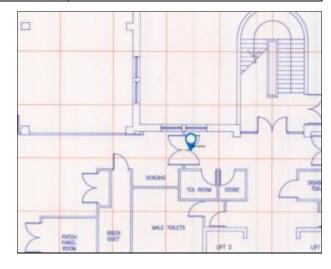






SEAL ID - MT-0167			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Main entrance lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	3000
Y (mm)	10
Quantity	3
Comments	None







SEAL ID - MT-0168			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre
Installation	Up to 200mm Batt & Mastic
X (mm)	2000
Y (mm)	200
Quantity	2
Comments	None







SEAL ID - MT-0169			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	450
Y (mm)	450
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	300
Y (mm)	300
Quantity	1
Comments	None

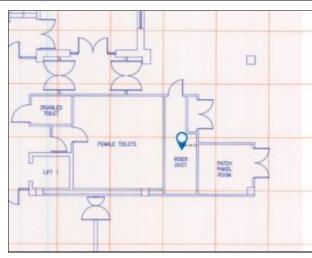






SEAL ID - MT-0170			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	450	
Y (mm)	300	
Quantity	1	
Seal Type	Insulated Metal Pipe	
Installation	Metal Pipe Graphite Mastic 50mm to 110mm	
X (mm) 50		
Y (mm)	50	
Quantity	3	
Seal Type	Pipe Hole	
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic	
X (mm) 20		
Y (mm)	20	
Quantity	1	
Comments	None	

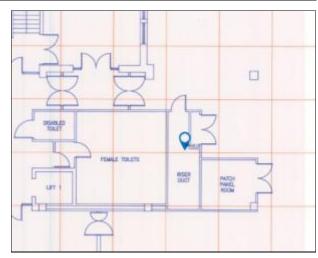






SEAL ID - MT-0171		
Required Fire Rating: Smoke Seal Only Fitting Detail: Manufacturers Specification		
Location: Ground Floor/West riser duct Substrate: Wall - Brick/Block		Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None







SEAL ID - MT-0172			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite Mastic	
X (mm)	15	
Y (mm)	15	
Quantity	1	
Comments	None	

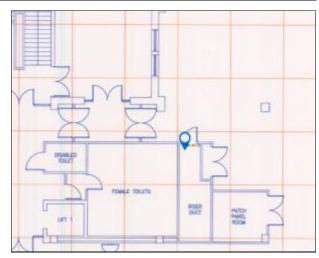






SEAL ID - MT-0173			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	250
Y (mm)	250
Quantity	1
Comments	None







SEAL ID - MT-0174			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	300
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 50mm to 110mm
X (mm)	80
Y (mm)	80
Quantity	2
Comments	None







SEAL ID - MT-0175			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West riser duct	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	650
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 50mm to 110mm
X (mm)	80
Y (mm)	80
Quantity	4
Comments	None

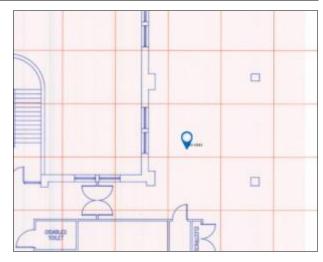






SEAL ID - HD-0242			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	No access to survey
Location:	All Floors/West office, risers	Substrate:	Wall - Timber

Seal Type	UTC		
Installation	UTC		
X (mm)			
Y (mm)			
Quantity	1		
Comments	Timber has been used for the majority of floors within the chimney risers. Reccomend for metal grids to be installed		

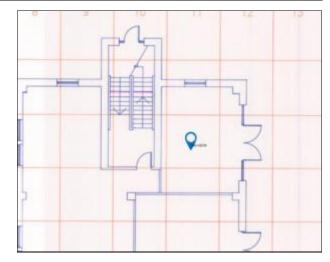






SEAL ID - HD-0278			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Automatic machinery	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	61
Comments	None

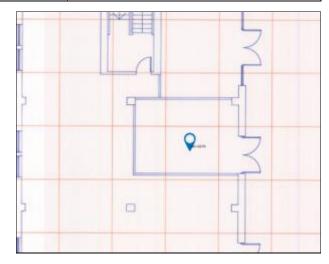






SEAL ID - HD-0279			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Automatic machinery	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m Girth Batt & Mastic
X (mm)	800
Y (mm)	300
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	600
Y (mm)	100
Quantity	1
Comments	None







SEAL ID - HD-0280			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	300
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	100
Y (mm)	100
Quantity	1
Comments	None

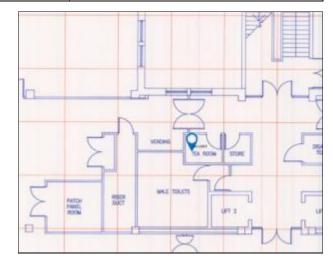






SEAL ID - HD-0281			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0282			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	3
Comments	None

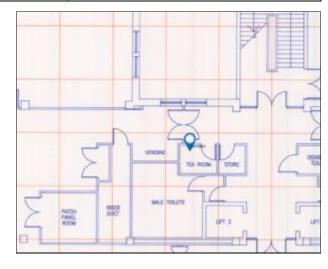


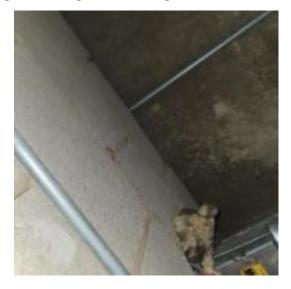




SEAL ID - HD-0283			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	10
Comments	None

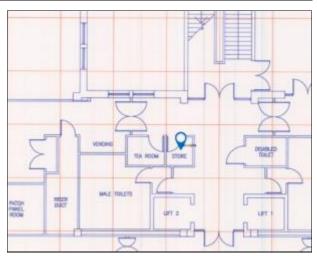






SEAL ID - HD-0284			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/Cleaners store	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm) 20	
Y (mm)	20
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None



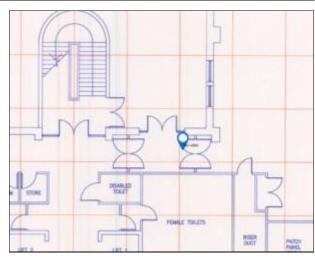






SEAL ID - HD-0285			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door	Substrate:	Wall - Dry Wall

	•
Seal Type	Hole (Single Batt)
Installation	Hole 5-6m Girth Batt & Mastic
X (mm)	1950
Y (mm)	900
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	300
Y (mm)	100
Quantity	2
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to 50mm
X (mm)	50
Y (mm)	50
Quantity	3
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None



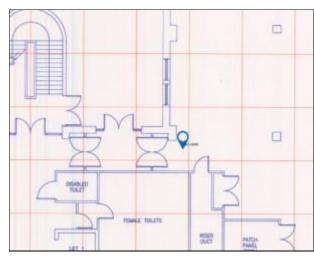






SEAL ID - HD-0286			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West door	Substrate:	Wall - Unspecified Non Combustible

	•		
Seal Type	Hole (Single Batt)		
Installation	Hole 5-6m Girth Batt &		
Installation	Mastic		
X (mm)	1950		
Y (mm) 900			
Quantity	1		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Fire Wrap up to 50mm		
X (mm)	50		
Y (mm)	50		
Quantity	3		
Seal Type	Cable Tray		
Installation	Cable Tray Batt & Graphite Mastic		
X (mm)	300		
Y (mm)	100		
Quantity	2		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
	Mastic		
X (mm)	100		
Y (mm)	50		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite		
	Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		









SEAL ID - HD-0287			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Ground Floor/West Riser duct	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 7-8m Girth Batt & Mastic
X (mm)	3400
Y (mm)	800
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	900
Y (mm)	300
Quantity	2
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap 50mm to 110mm
X (mm)	80
Y (mm)	80
Quantity	4
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	4
Comments	None



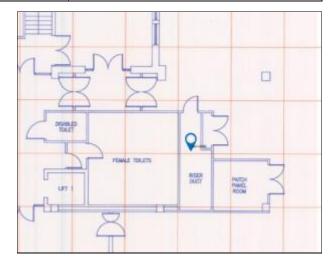






SEAL ID - HD-0288			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Ground Floor/West Riser duct	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	4
Comments	None



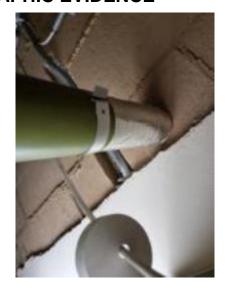




SEAL ID - MT-0109			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	40
Y (mm)	40
Quantity	1
Comments	None







SEAL ID - MT-0110			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None







SEAL ID - MT-0111			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Graphite Mastic up to 50mm		
X (mm)	40		
Y (mm)	40		
Quantity	1		
Comments	None		



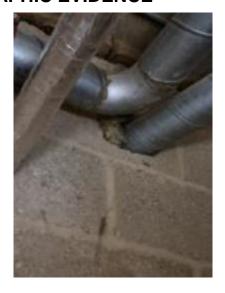




SEAL ID - MT-0112			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	250	
Y (mm)	250	
Quantity	1	
Comments	None	







SEAL ID - MT-0113			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

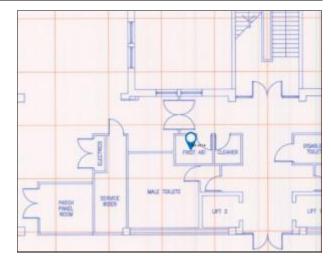






SEAL ID - MT-0114			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Graphite Mastic up to 50mm		
X (mm)	50		
Y (mm)	50		
Quantity	2		
Comments	None		









SEAL ID - MT-0115			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre
Installation	Up to 200mm Batt & Mastic
X (mm)	3000
Y (mm)	200
Quantity	3
Comments	None





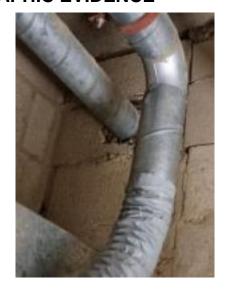




SEAL ID - MT-0116			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	250
Quantity	1
Comments	None

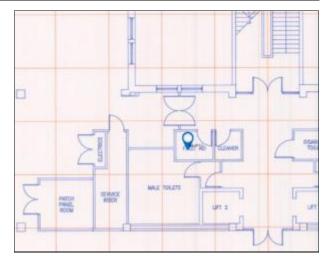


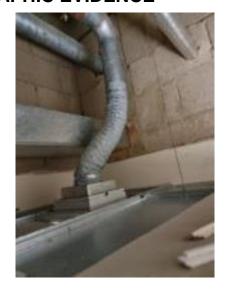




SEAL ID - MT-0117			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Duct
Installation	Duct
X (mm)	150
Y (mm)	200
Quantity	1
Comments	None

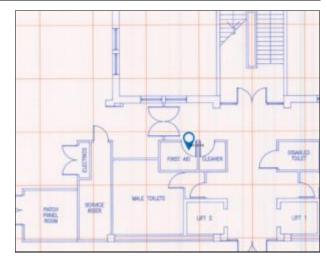






SEAL ID - MT-0118			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	250
Quantity	1
Comments	None



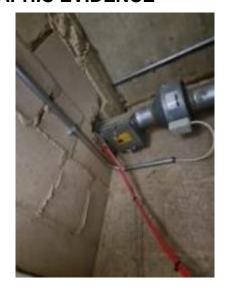




SEAL ID - MT-0119			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Kitchen	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	250
Quantity	1
Seal Type	Damper FSD
Installation	Damper FSD Batt & Mastic
X (mm)	150
Y (mm)	150
Quantity	1
Comments	None

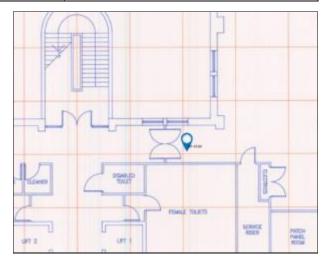






SEAL ID - MT-0120			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Outside main lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	10mm - 40mm Mastic & Backing Product
X (mm)	5000
Y (mm)	10
Quantity	5
Comments	None

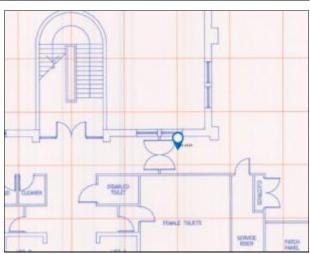






SEAL ID - MT-0121			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Outside main lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 2-3m Girth Batt & Mastic		
X (mm)	900		
Y (mm)	400		
Quantity	1		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Graphite Mastic up to 50mm		
X (mm)	50		
Y (mm)	50		
Quantity	3		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	3		
Seal Type Cable			
Installation	Intumescent Mastic		
X (mm)	5		
Y (mm)	5		
Quantity	2		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt & Mastic		
X (mm)	100		
Y (mm)	100		
Quantity	1		
Seal Type	Pillow		
Installation Small Pillow			
X (mm)	0		
Y (mm) 0			
Quantity	1		
Comments	None		









SEAL ID - MT-0123			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	15
Y (mm)	15
Quantity	3
Comments	None

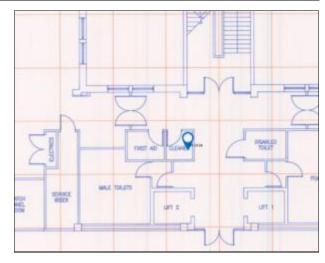






SEAL ID - MT-0124			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	150	
Y (mm)	150	
Quantity	1	
Comments	None	







SEAL ID - MT-0125			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	1
Comments	None



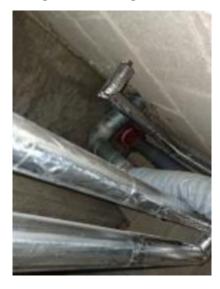




SEAL ID - MT-0126			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	250
Quantity	1
Comments	None

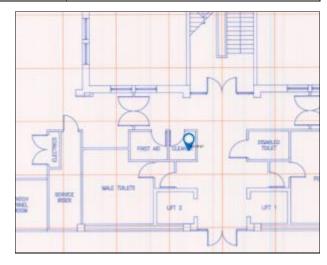






SEAL ID - MT-0127			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Brick/Block

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	2000
Y (mm)	10
Quantity	2
Comments	None



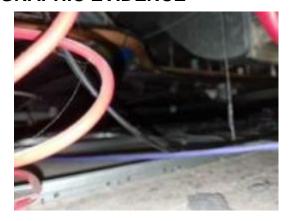




SEAL ID - MT-0128			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 1/Cleaner room	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	0
Comments	Void above wall.



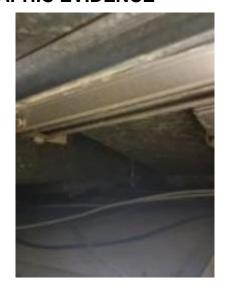




SEAL ID - MT-0129			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Cleaner room	Substrate:	Wall - Brick/Block

Seal Type	Duct
Installation	Duct
X (mm)	900
Y (mm)	600
Quantity	2
Comments	None

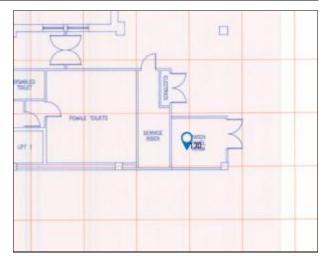






SEAL ID - 130			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	No access to survey
Location:	Floor 1/Cleaner room	Substrate:	Ceiling - MF Ceiling

Seal Type	No access to survey		
Installation	No access to survey		
X (mm)			
Y (mm)			
Quantity	0		
Comments	Duct blocking access to		
Comments	survey.		



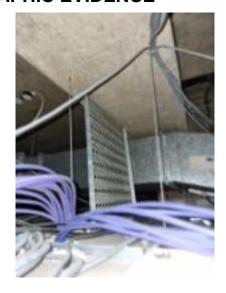




SEAL ID - MT-0131			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 1/Cleaner room	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	0
Comments	Large void.







SEAL ID - MT-0161			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Stairwell d	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None







SEAL ID - MT-0176			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

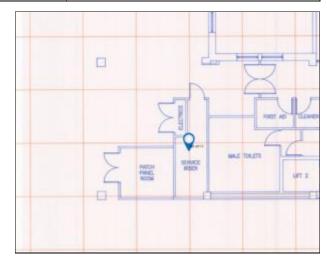






SEAL ID - MT-0177			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal
Installation	Door Frame Batt & Mastic
X (mm)	1800
Y (mm)	800
Quantity	1
Comments	None



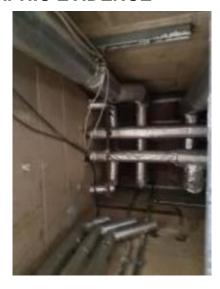




SEAL ID - MT-0178			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	800
Y (mm)	350
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 50mm to 110mm
X (mm)	60
Y (mm)	60
Quantity	4
Comments	None

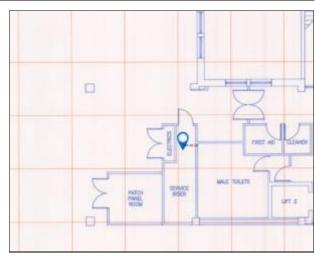


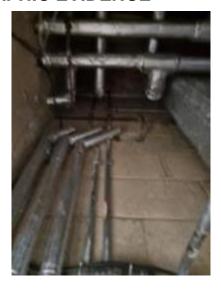




SEAL ID - MT-0179			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	800
Y (mm)	300
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	25
Y (mm)	25
Quantity	4
Comments	None

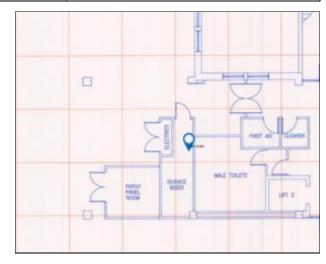






SEAL ID - MT-0180			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	

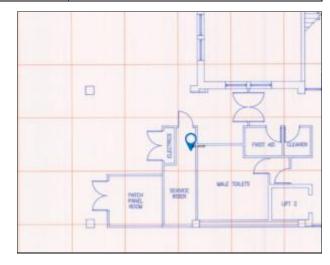






SEAL ID - MT-0181			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None







SEAL ID - MT-0182			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Plastic Pipe
Installation	Plastic Pipe 25mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

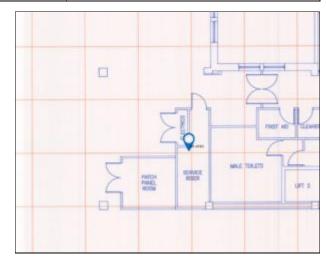






SEAL ID - MT-0183			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	300	
Y (mm)	250	
Quantity	1	
Comments	None	



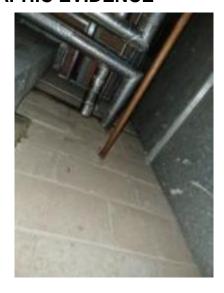




SEAL ID - MT-0184			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	40
Y (mm)	40
Quantity	1
Comments	None

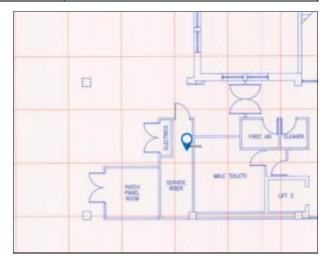






SEAL ID - MT-0185			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	400
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 110mm to 160mm
X (mm)	110
Y (mm)	110
Quantity	2
Comments	None







SEAL ID - MT-0186			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	60
Y (mm)	60
Quantity	1
Comments	None

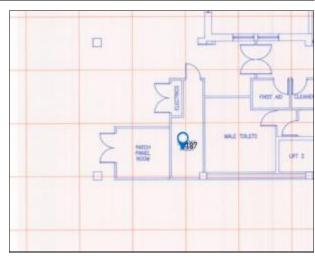






SEAL ID - 187			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Service riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	400
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 110mm to 160mm
X (mm)	110
Y (mm)	110
Quantity	2
Comments	None

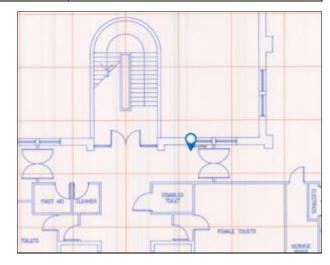


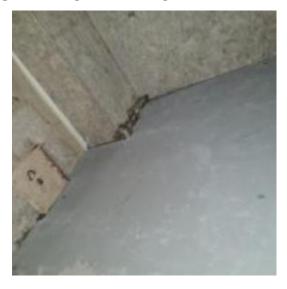




SEAL ID - HD-0192			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity office entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Comments	None

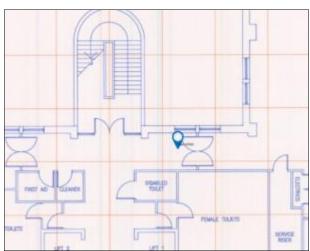






SEAL ID - HD-0193			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity office entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 2-3m Girth Batt &		
	Mastic		
X (mm)	900		
Y (mm)	300		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
installation	Mastic		
X (mm)	100		
Y (mm)	50		
Quantity	1		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Fire Wrap up to		
	50mm		
X (mm)	50		
Y (mm)	50		
Quantity	3		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite		
IIIStaliation	Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		



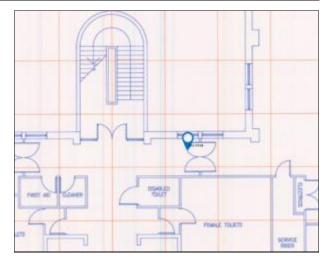






SEAL ID - HD-0194			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity office entrance	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	8
Comments	None

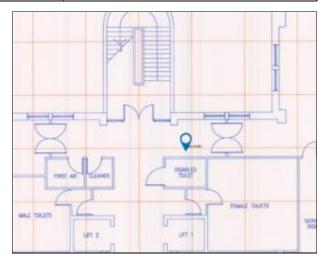






SEAL ID - HD-0195			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity office entrance	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	5700
Y (mm)	100
Quantity	6
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	4
Comments	None



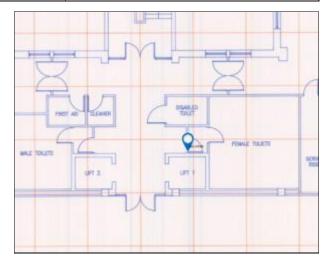






SEAL ID - HD-0196			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	3
Comments	None

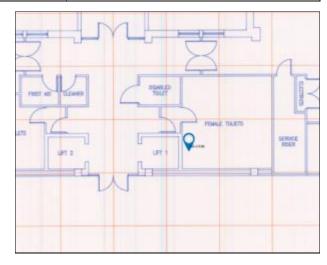






SEAL ID - HD-0198			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Womens toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	3
Comments	None

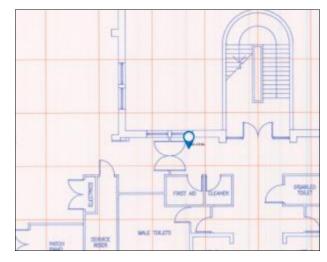






SEAL ID - HD-0199			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

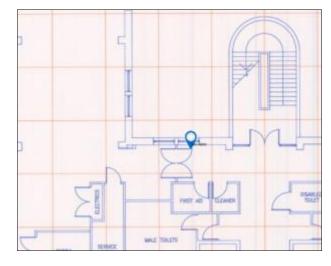






SEAL ID - HD-0200			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt &
	Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Comments	None







SEAL ID - HD-0201			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	250
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	1
Comments	None

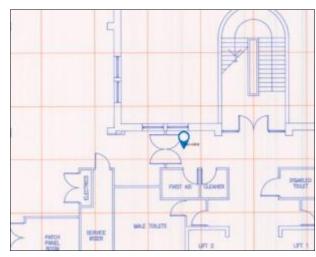


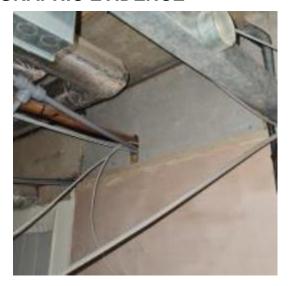




SEAL ID - HD-0202			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

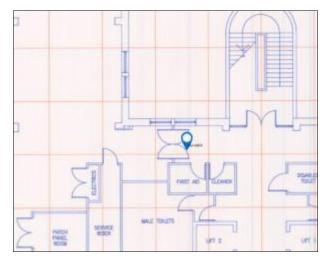






SEAL ID - HD-0203			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Batt (Double) LN Metre		
Installation	Up to 200mm Batt &		
	Mastic (Double)		
X (mm)	2000		
Y (mm)	200		
Quantity	2		
Comments	Double batt to allow the conduit running along the wall to be covered and wall behind is incomplete		



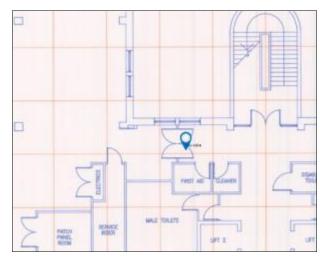


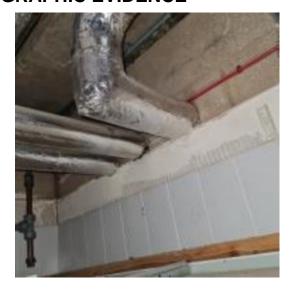




SEAL ID - HD-0204			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm -
ilistaliation	Batt & Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	3
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent
	Mastic
X (mm)	30
Y (mm)	30
Quantity	3
Comments	None

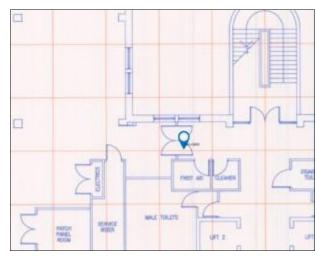






SEAL ID - HD-0205			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	350
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

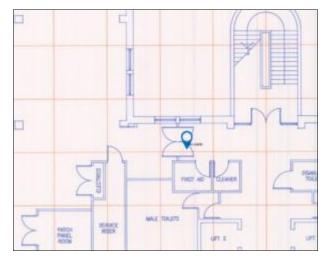






SEAL ID - HD-0206			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	1500
Y (mm)	100
Quantity	1
Comments	Top of wall







SEAL ID - HD-0207			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			Manufacturers Specification
Location:	Floor 1/LGSS/Balfour Beatty Entrance	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None



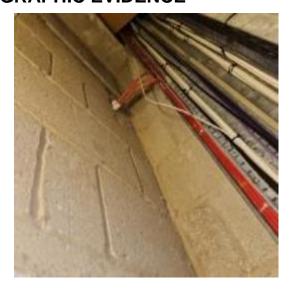




SEAL ID - HD-0208			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	3
Comments	None

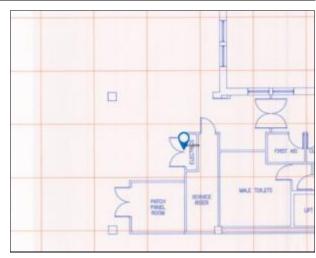






SEAL ID - HD-0209			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	250
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	250
Y (mm)	100
Quantity	1
Comments	None

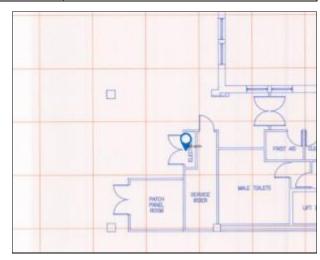


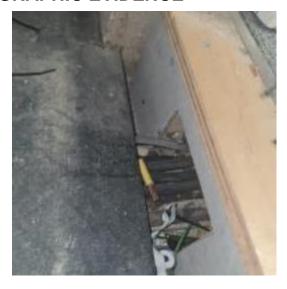




SEAL ID - HD-0210			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	250
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None







SEAL ID - HD-0211			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	200	
Y (mm)	100	
Quantity	1	
Comments	None	







	SEAL ID - HD-0212		
Required Fire Rating:	Manufacturers Specification		
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)		
Installation	Hole 1m Girth Batt & Mastic		
X (mm)	200		
Y (mm)	200		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt & Mastic		
X (mm)	100		
Y (mm)	50		
Quantity	1		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	1		
Comments	None		



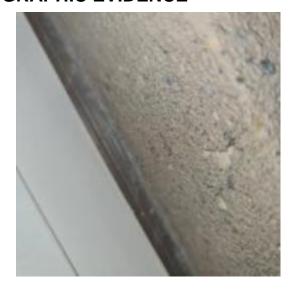




SEAL ID - HD-0213			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal		
Installation	Door Frame Batt & Mastic		
X (mm)			
Y (mm)			
Quantity	2		
Comments	None		

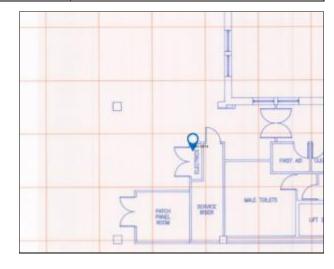






SEAL ID - HD-0214			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/61 electrical riser	Substrate:	Wall - Brick/Block

Seal Type	Conduit	
Installation	Conduit Metal Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	

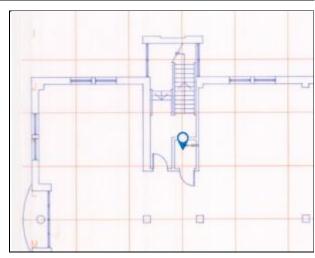






SEAL ID - HD-0253			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location: Floor 1/East office, 63 Riser Substrate: Wall - Brick/Block		Wall - Brick/Block	

Seal Type	Hole (Single Batt)		
Installation	Hole 1m Girth Batt & Mastic		
X (mm)	200		
Y (mm)	200		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt & Mastic		
X (mm)	100		
Y (mm)	50		
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		

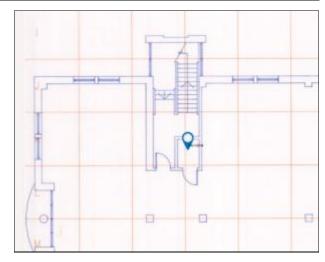


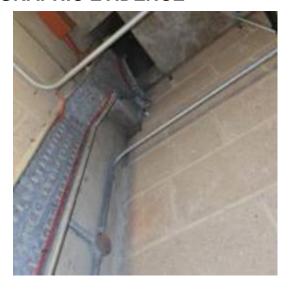




SEAL ID - HD-0254			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location: Floor 1/East office, 63 Riser Substrate: Wall - Brick/Block		Wall - Brick/Block	

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	200
Quantity	1
Seal Type	Plastic Pipe
Installation	Plastic Pipe 25mm Graphite Mastic
X (mm)	20
Y (mm)	20
Quantity	3
Comments	None

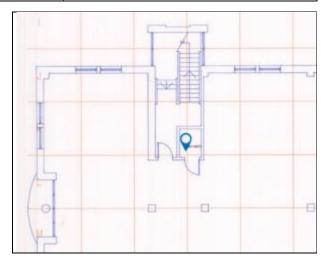


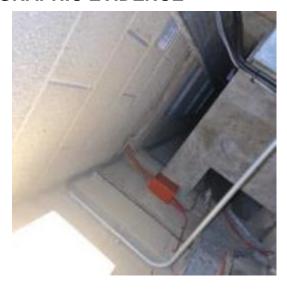




SEAL ID - HD-0255			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 63 Riser	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	4
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None



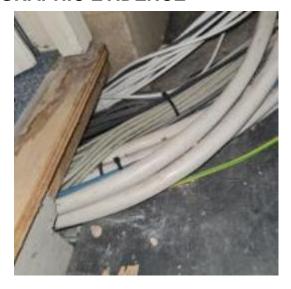




SEAL ID - HD-0256			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 55 Riser	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	55mm - 110mm Continuous Fire Wrap
X (mm)	
Y (mm)	
Quantity	1
Comments	None

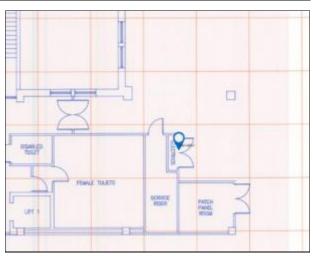






SEAL ID - HD-0257			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 55 Riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None



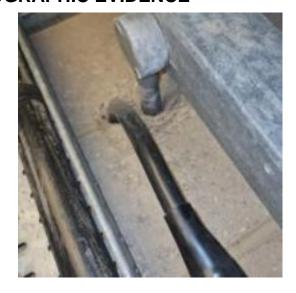




SEAL ID - HD-0258			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 55 Riser	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	1
Seal Type	Cable
Installation Intumescent Mastic	
X (mm)	10
Y (mm)	10
Quantity	1
Comments	None

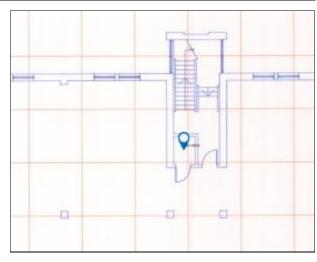






SEAL ID - HD-0259			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 56 Riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

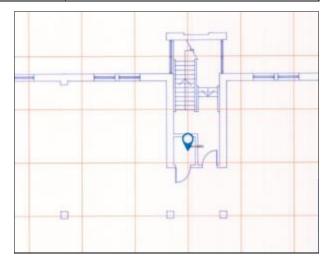






SEAL ID - HD-0260			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 56 Riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

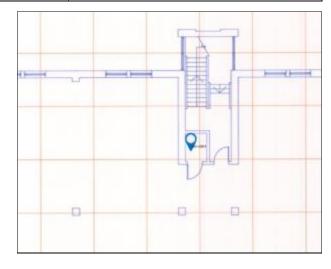


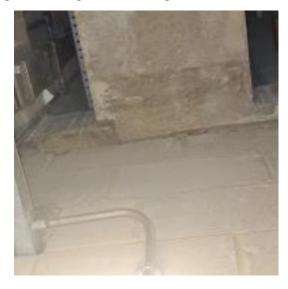




SEAL ID - HD-0261			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 56 Riser	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre		
Installation	Up to 200mm Batt & Mastic (Double)		
X (mm)			
Y (mm)			
Quantity	2		
Comments	None		

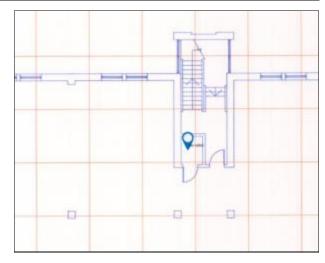


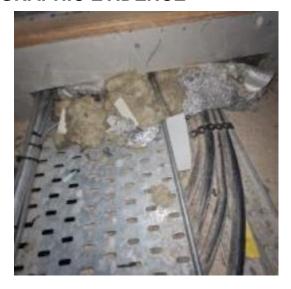




SEAL ID - HD-0262			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/East office, 56 Riser	Substrate:	Wall - Unspecified Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	1000
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	
Y (mm)	
Quantity	3
Comments	None







SEAL ID - HD-0263			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 1/East office, 56 Riser	Substrate:	Wall - Concrete

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None



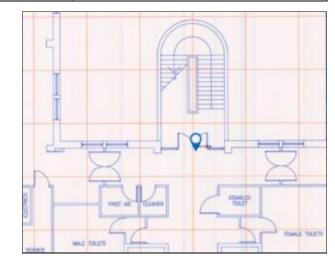






SEAL ID - HD-0264			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Lift lobby stairwell	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	6
Comments	None

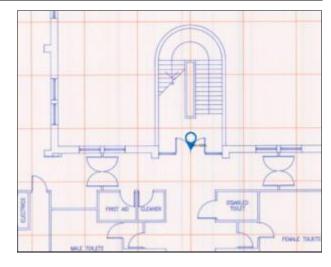






SEAL ID - HD-0265			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Lift lobby stairwell	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Comments	None







SEAL ID - HD-0266			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity entrance beside lift	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	250	
Y (mm)	250	
Quantity	1	
Seal Type Cable Trunking		
Installation	Cable Trunking Batt & Mastic	
X (mm)	100	
Y (mm)	100	
Quantity 1		
Seal Type Pillow		
Installation Sausage Pillow		
X (mm)		
Y (mm)		
Quantity	2	
Comments	None	

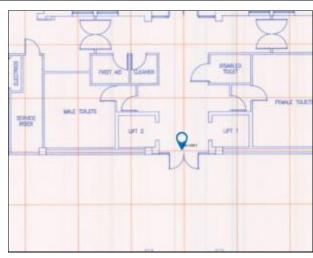






SEAL ID - HD-0267			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity entrance beside lift	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	450
Y (mm)	250
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to 50mm
X (mm)	50
Y (mm)	50
Quantity	2
Comments	None



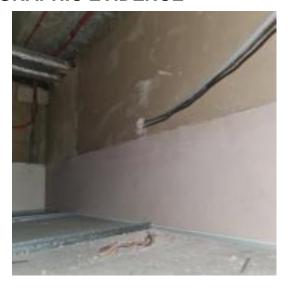




SEAL ID - HD-0268			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity entrance beside lift	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	150
Y (mm)	150
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None







SEAL ID - HD-0269			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Tenerity entrance beside lift	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	8
Comments	None

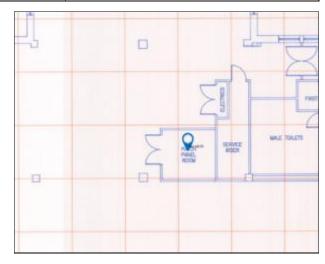






SEAL ID - HD-0270			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 1/Balfour Patch panel	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0271			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Balfour Patch panel	Substrate:	Ceiling - Concrete

Seal Type	UTC
Installation	UTC
X (mm)	700
Y (mm)	250
Quantity	1
Comments	None

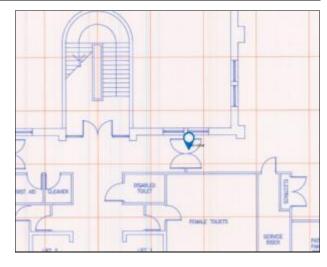






SEAL ID - HD-0294			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 1/Underfloor. Tenerity	Substrate:	Wall - Concrete

Seal Type	UTC
Installation	UTC
X (mm)	1490
Y (mm)	160
Quantity	1
Comments	Barrier in place

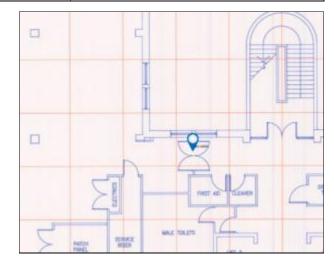






SEAL ID - HD-0295			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	No access to survey
Location:	Floor 1/Underfloor. Balfour/LGSS	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

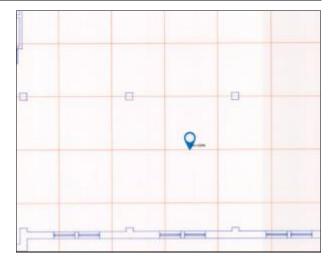






SEAL ID - HD-0296			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Underfloor. Balfour	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None



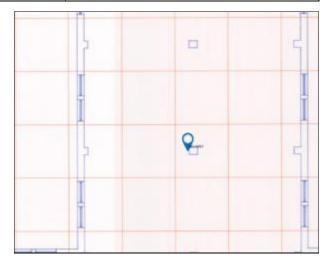






SEAL ID - HD-0297			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Underfloor LGSS	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

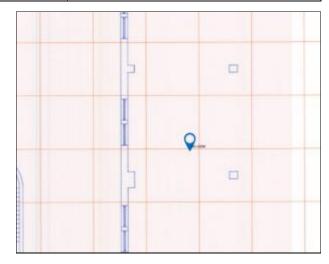






SEAL ID - HD-0298			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 1/Underfloor Tenerity	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None



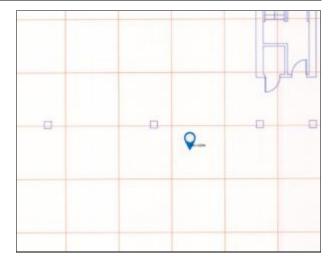


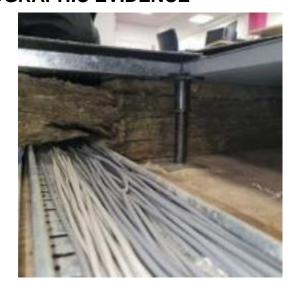




SEAL ID - HD-0299			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: UTC			UTC
Location:	Floor 1/Underfloor Tenerity	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0300			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 1/Underfloor Tenerity	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None



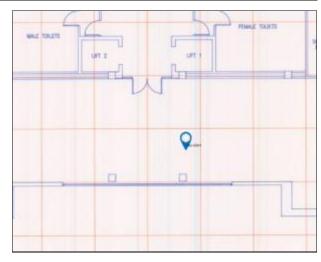






SEAL ID - HD-0301			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: UTC			
Location:	Floor 1/Underfloor Tenerity	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

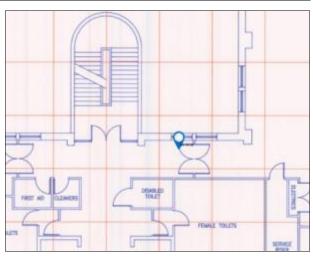


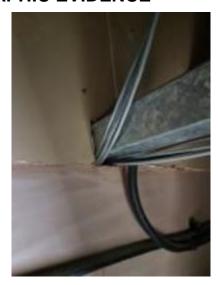




SEAL ID - MT-0132			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 1m Girth Batt & Mastic		
X (mm)	250		
Y (mm)	250		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt & Mastic		
X (mm)	80		
Y (mm)	80		
Quantity	1		
Seal Type	Pillow		
Installation	Small Pillow		
X (mm)	0		
Y (mm)	0		
Quantity	2		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	15		
Y (mm)	15		
Quantity	2		
Comments	None		

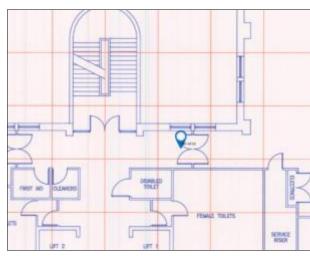


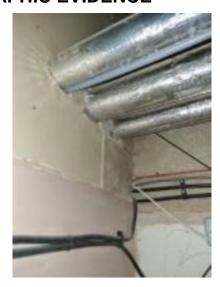




SEAL ID - MT-0133			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)		
Installation	Hole 1-2m Girth Batt & Mastic		
X (mm)	600		
Y (mm)	450		
Quantity	1		
Seal Type	Insulated Metal Pipe		
Installation	Metal Pipe Graphite Mastic 50mm to 110mm		
X (mm)	60		
Y (mm)	60		
Quantity	3		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	25		
Y (mm)	25		
Quantity	1		
Seal Type	Cable		
Installation	Single Graphite Mastic		
X (mm)	1		
Y (mm)	1		
Quantity	5		
Comments	None		

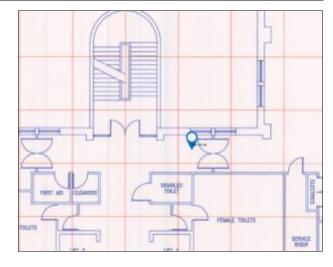


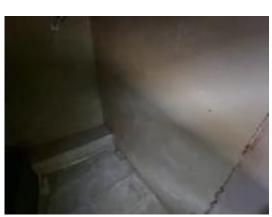




SEAL ID - MT-0134			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	6000
Y (mm)	10
Quantity	6
Comments	None



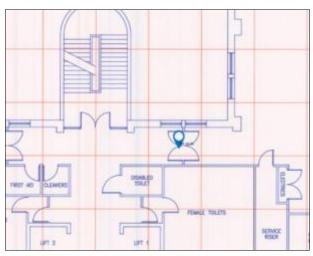






SEAL ID - MT-0135			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

	•	
Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt &	
mstanation	Mastic	
X (mm)	450	
Y (mm)	300	
Quantity	1	
Seal Type	Cable Trunking	
Installation	Cable Trunking Batt &	
IIIStaliation	Mastic	
X (mm)	80	
Y (mm)	80	
Quantity	1	
Seal Type	Pillow	
Installation	Small Pillow	
X (mm) 0		
Y (mm)	0	
Quantity	1	
Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite	
	Mastic	
X (mm)	15	
Y (mm)	15	
Quantity	2	
Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent	
	Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	



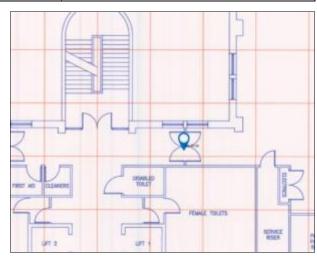






SEAL ID - MT-0136			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	900
Y (mm)	300
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic 50mm to 110mm
X (mm)	110
Y (mm)	110
Quantity	4
Comments	None

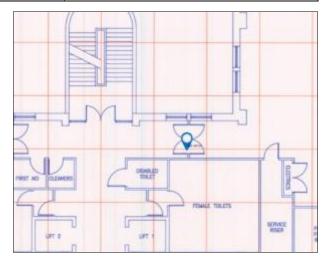






SEAL ID - MT-0137			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Main lobby	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	6000
Y (mm)	10
Quantity	6
Comments	Seal all wall joints.

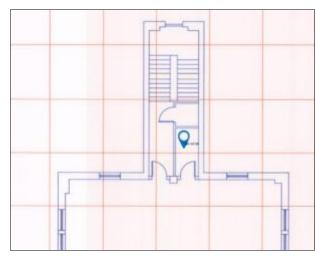






SEAL ID - MT-0138			
Required Fire Rating: Smoke Seal Only Fitting Detail: Manufacturers Specification			Manufacturers Specification
Location:	Floor 2/Storage cupboard	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite Mastic	
X (mm)	10	
Y (mm)	10	
Quantity	2	
Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	10	
Y (mm)	10	
Quantity 1		
Seal Type	Conduit	
Installation	Conduit Metal Intumescent Mastic	
X (mm)	20	
Y (mm)	20	
Quantity	1	
Comments	None	

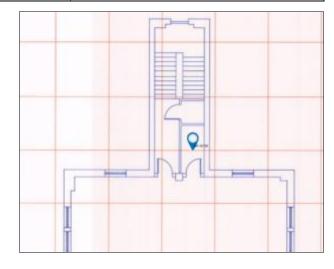






SEAL ID - MT-0139			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Storage cupboard	Substrate:	Wall - Brick/Block

Seal Type	Mastic LN Metre		
Installation	Up to 10mm Intumescent Mastic		
X (mm)	1000		
Y (mm)	10		
Quantity	1		
Comments	None		

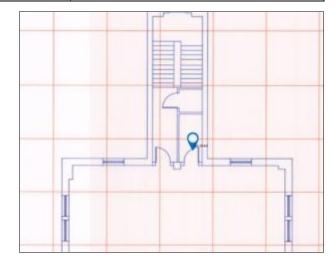






SEAL ID - MT-0140			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Storage cupboard	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre		
Installation	Up to 200mm Batt & Mastic		
X (mm)	3000		
Y (mm)	200		
Quantity	3		
Comments	None		

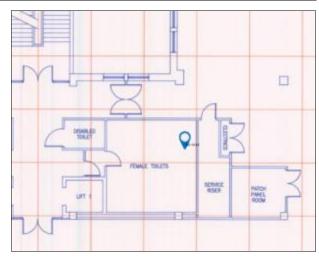






SEAL ID - MT-0141			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 2-3m Girth Batt & Mastic
X (mm)	600
Y (mm)	400
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	300
Y (mm) 250	
Quantity	1
Comments	None

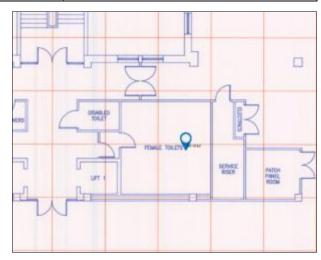






SEAL ID - MT-0142			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	450
Y (mm)	450
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	300
Y (mm)	300
Quantity	1
Comments	None

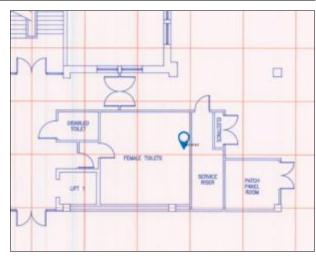


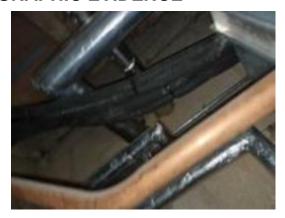




SEAL ID - MT-0143			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	500
Y (mm)	500
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Graphite Mastic up to 50mm
X (mm)	50
Y (mm)	50
Quantity	4
Comments	None

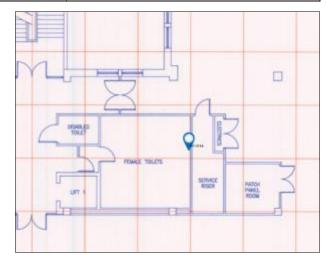


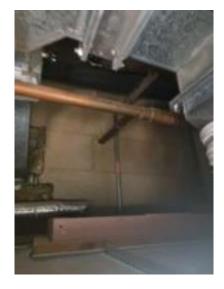




SEAL ID - MT-0144			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	40
Y (mm)	40
Quantity	1
Comments	None







SEAL ID - MT-0145			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Batt LN Metre	
Installation	Up to 200mm Batt & Mastic	
X (mm)	2000	
Y (mm)	200	
Quantity	2	
Comments	None	

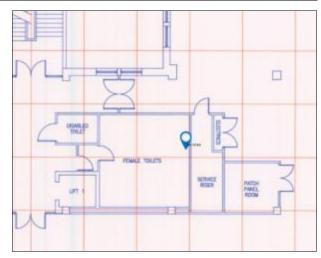






SEAL ID - MT-0146			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Ladies toilet	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 3-4m Girth Batt & Mastic
X (mm)	1100
Y (mm)	700
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	750
Y (mm)	450
Quantity	1
Comments	None

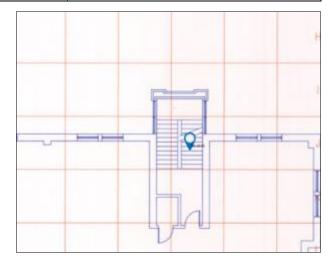






SEAL ID - MT-0155			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Stairwell b	Substrate:	Wall - Dry Wall

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

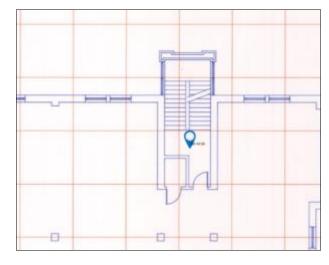






SEAL ID - MT-0156			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Stairwell b	Substrate:	Wall - Dry Wall

Seal Type	Cable	
Installation	Intumescent Mastic	
X (mm)	10	
Y (mm)	10	
Quantity	1	
Comments	None	

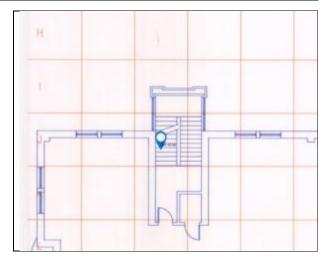






SEAL ID - MT-0158			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Stairwell c	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

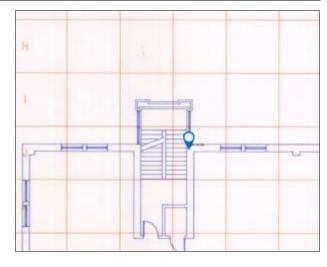






SEAL ID - MT-0159			
Required Fire Rating: Smoke Seal Only Fitting Detail: Manufacturers Specification			
Location:	Floor 2/Stairwell c	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	5
Y (mm)	5
Quantity	1
Comments	None

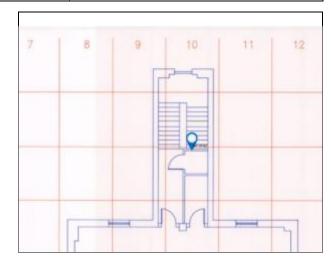






SEAL ID - MT-0162			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Stairwell d	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	2
Comments	None

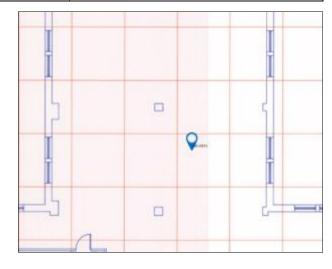






SEAL ID - HD-0215			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/West office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

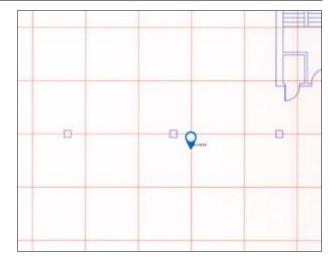






SEAL ID - HD-0216			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

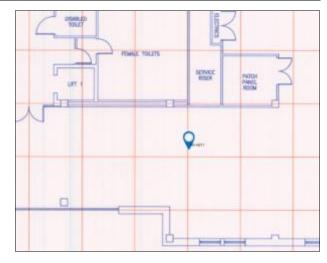






SEAL ID - HD-0217			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/West office	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

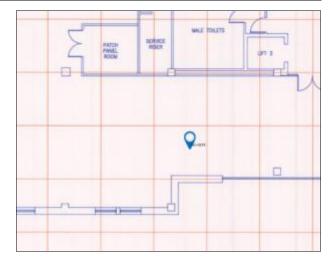






SEAL ID - HD-0218			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/East office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None





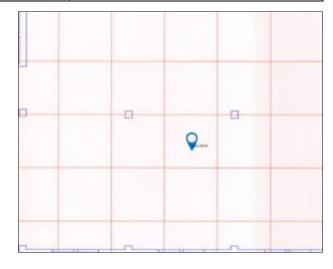






SEAL ID - HD-0219			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/East office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None



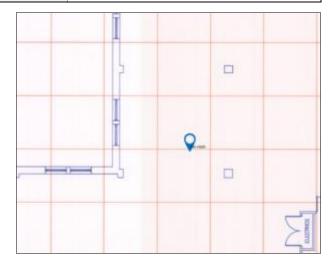






SEAL ID - HD-0220			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/East office	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None









SEAL ID - HD-0221			
Required Fire Rating:	30 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	350
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	250
Y (mm)	250
Quantity	1
Comments	None

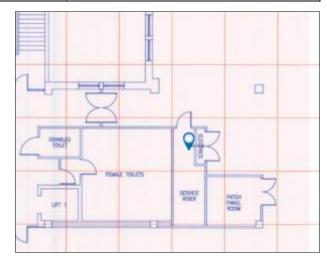






SEAL ID - HD-0222			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

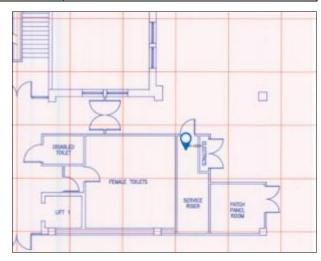






SEAL ID - HD-0223			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	100
Y (mm)	100
Quantity	4
Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	80
Y (mm)	80
Quantity	4
Comments	None







SEAL ID - HD-0224			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	60
Y (mm)	60
Quantity	1
Comments	None







SEAL ID - HD-0225			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 2-3m Girth Batt & Mastic
X (mm)	700
Y (mm)	700
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	600
Y (mm)	600
Quantity	1
Comments	None







SEAL ID - HD-0226			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 3-4m Girth Batt & Mastic
X (mm)	1000
Y (mm)	600
Quantity	1
Seal Type	Duct
Installation	Duct
X (mm)	800
Y (mm)	500
Quantity	1
Comments	None







SEAL ID - HD-0227			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1m Girth Batt & Mastic
X (mm)	300
Y (mm)	300
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to 50mm
X (mm)	50
Y (mm)	50
Quantity	2
Comments	None

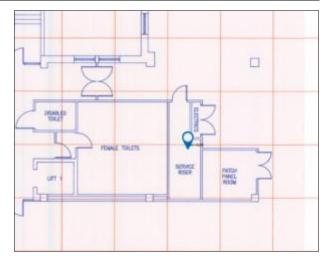






SEAL ID - HD-0228			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe
Installation	Metal Pipe Intumescent Mastic
X (mm)	50
Y (mm)	50
Quantity	1
Comments	None







SEAL ID - HD-0229			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	3
Comments	None







SEAL ID - 230			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	UTC	
Installation	No Access to Work	
X (mm)		
Y (mm)		
Quantity	1	
Comments	Access within the riser is too restricted for the most part but may be achieved from the other side of the wall	



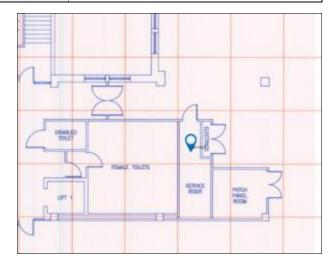






SEAL ID - HD-0231			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal	
Installation	Door Frame Batt & Mastic	
X (mm)		
Y (mm)		
Quantity	1	
Comments	None	



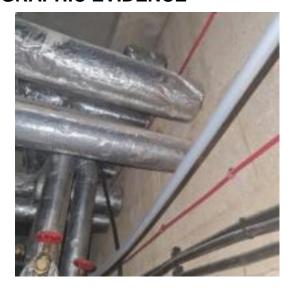




SEAL ID - HD-0232			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 67 riser	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)		
Y (mm)		
Quantity	14	
Comments	None	

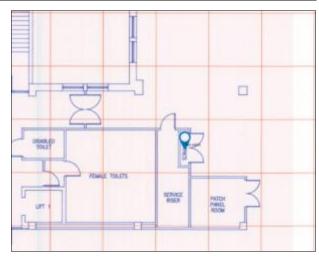






SEAL ID - HD-0233			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)	
Installation	Hole 1-2m Girth Batt & Mastic	
X (mm)	500	
Y (mm)	250	
Quantity	1	
Seal Type	Cable Bunch	
Installation	Up to 55mm Graphite Mastic	
X (mm)	30	
Y (mm)	30	
Quantity	2	
Comments	Board at floor level preventing works	

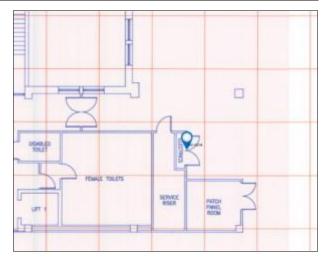


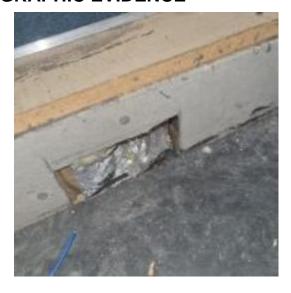




SEAL ID - HD-0234			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	200	
Y (mm)	200	
Quantity	1	
Comments	Floor board preventing	
	access to complete firestop	

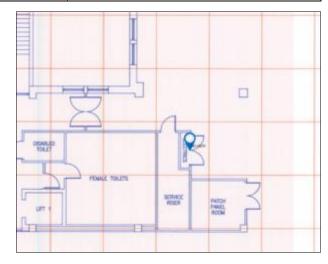






SEAL ID - HD-0235			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

Seal Type	Cable		
Installation	Intumescent Mastic		
X (mm)	10		
Y (mm)	10		
Quantity	1		
Comments	None		



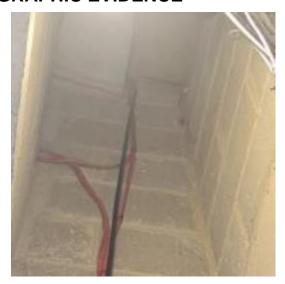




SEAL ID - HD-0236			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

Seal Type	Cable		
Installation	Intumescent Mastic		
X (mm)	10		
Y (mm)	10		
Quantity	5		
Comments	None		

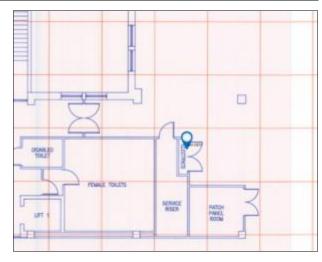






SEAL ID - HD-0237			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

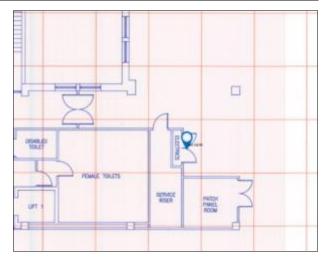






SEAL ID - HD-0238			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Comments	None		

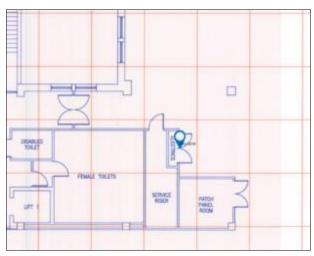






SEAL ID - HD-0239			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

	•		
Seal Type	Hole (Single Batt)		
Installation	Hole 1-2m Girth Batt &		
standtion	Mastic		
X (mm)	300		
Y (mm)	300		
Quantity	1		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt &		
Ilistaliation	Mastic		
X (mm)	100		
Y (mm)	100		
Quantity	1		
Seal Type	Pillow		
Installation	Large Pillow		
X (mm)			
Y (mm)			
Quantity	1		
Seal Type	Cable Bunch		
Installation	Up to 55mm Graphite		
	Mastic		
X (mm)	30		
Y (mm)	30		
Quantity	1		
Seal Type	Conduit		
Installation	Conduit Metal Intumescent		
	Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Comments	None		





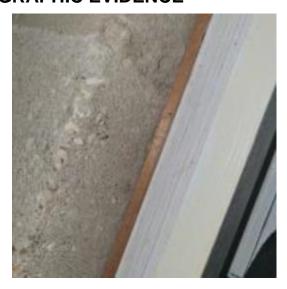




SEAL ID - HD-0240			
Required Fire Rating: 60 Min F/S Both Sides (Door Frame Only) Fitting Detail: Manufacturers Specification			
Location:	Floor 2/West office, 68 riser	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal	
Installation	Door Frame Batt & Mastic	
X (mm)		
Y (mm)		
Quantity	2	
Comments	None	

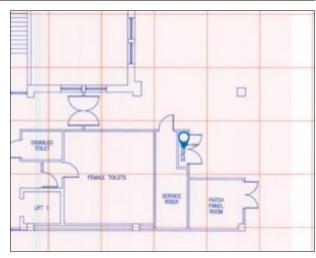


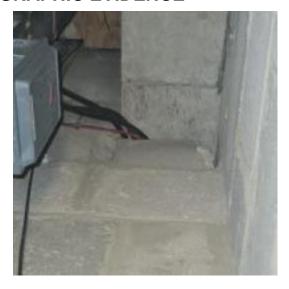




SEAL ID - HD-0241			
Required Fire Rating: 60 Min F/S Infill Fitti		Fitting Detail:	Manufacturers Specification
Location: Floor 2/West office, 68 riser \$		Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	600
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Comments	None

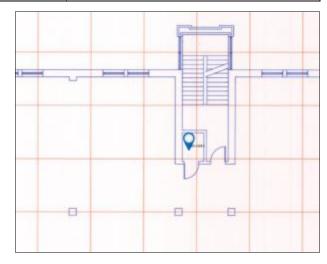






SEAL ID - HD-0243			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre		
Installation	Up to 200mm Batt & Mastic (Double)		
X (mm)			
Y (mm)			
Quantity	6		
Comments	None		

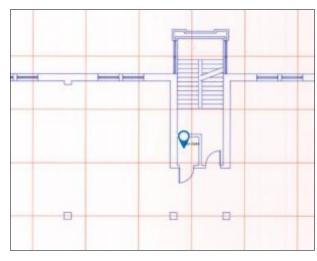


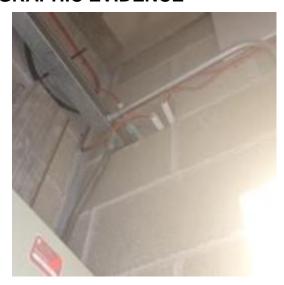




SEAL ID - HD-0244			
Required Fire Rating: 60 Min F/S Infill		Fitting Detail:	Manufacturers Specification
Location: Floor 2/West office, riser 77		Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)		
Installation	Double Batt Hole 1m Girth Batt & Mastic		
X (mm)	200		
Y (mm)	200		
Quantity	1		
Seal Type	Plastic Pipe		
Installation	Plastic Pipe 25mm Graphite Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	3		
Seal Type	Cable Trunking		
Installation	Cable Trunking Batt & Mastic		
X (mm)			
Y (mm)			
Quantity	1		
Seal Type	Pillow		
Installation	Sausage Pillow		
X (mm)			
Y (mm)			
Quantity	2		
Comments	None		

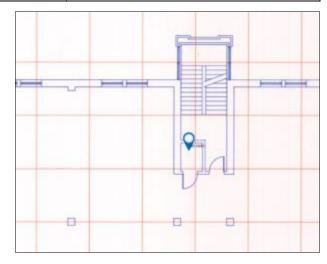






SEAL ID - HD-0245			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)	
Installation	Double Batt Hole 2-3m Girth Batt & Mastic	
X (mm)	800	
Y (mm)	300	
Quantity	1	
Comments	None	

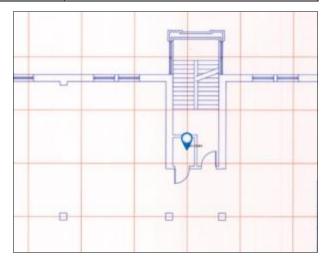






SEAL ID - HD-0246			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Brick/Block

Seal Type	Pipe Hole
Installation	Pipe Hole up to 40mm - Batt & Intumescent Mastic
X (mm)	30
Y (mm)	30
Quantity	1
Seal Type	Conduit
Installation	Conduit Metal Intumescent Mastic
X (mm)	20
Y (mm)	20
Quantity	1
Comments	None

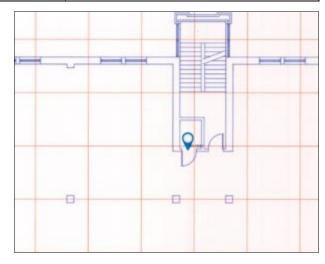






SEAL ID - HD-0247			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	200
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Comments	None

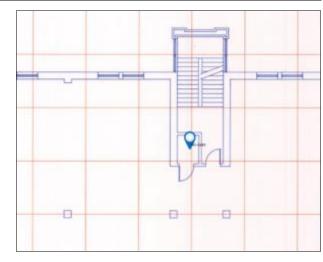






SEAL ID - HD-0248			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			Manufacturers Specification
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 1m Girth Batt & Mastic
X (mm)	350
Y (mm)	200
Quantity	1
Seal Type	Cable Tray
Installation	Cable Tray Batt & Graphite Mastic
X (mm)	250
Y (mm)	50
Quantity	1
Comments	None

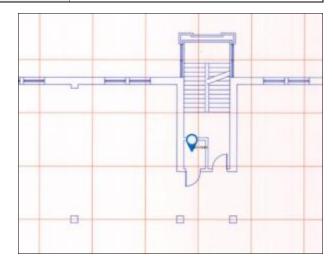






SEAL ID - HD-0249			
Required Fire Rating:	60 Min F/S Both Sides (Door Frame Only)	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, riser 77	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal
Installation	Door Frame Batt & Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

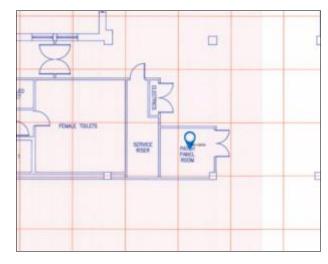




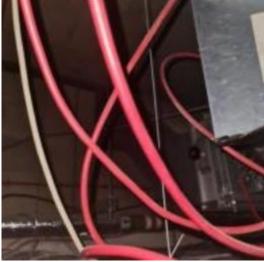


SEAL ID - HD-0250			
Required Fire Rating: Smoke Seal Only Fitting Detail: UTC			
Location:	Floor 2/West office, Patch Panel room	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	Patch panel room not fire rated



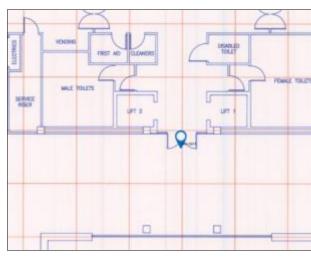






SEAL ID - HD-0251			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/West office, entrance adjacent to the lifts	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 7-8m Girth Batt &
	Mastic
X (mm)	2600
Y (mm)	1200
Quantity	1
Seal Type	Insulated Metal Pipe
Installation	Metal Pipe Fire Wrap up to
Ilistaliation	50mm
X (mm)	50
Y (mm)	50
Quantity	2
Seal Type	Cable Trunking
Installation	Cable Trunking Batt &
motunation	Mastic
X (mm)	100
Y (mm)	100
Quantity	2
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None







SEAL ID - HD-0272			
Required Fire Rating: 60 Min Pattress Fix Fitting Detail: Manufacturers Specification			
Location:	Floor 2/Left office in relation to lift lobby stairwell	Substrate:	Wall - Dry Wall

Seal Type	Hole (Single Batt)	
Installation	Hole 1m Girth Batt & Mastic	
X (mm)	250	
Y (mm)	250	
Quantity	1	
Seal Type	Cable Trunking	
Installation	Cable Trunking Batt & Mastic	
X (mm)	100	
Y (mm) 100		
Quantity 1		
Seal Type	Pillow	
Installation	Sausage Pillow	
X (mm)		
Y (mm)		
Quantity 2		
Comments	None	







SEAL ID - HD-0273			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Left office in relation to lift lobby stairwell	Substrate:	Wall - Dry Wall

Seal Type	Metal Pipe	
Installation	Metal Pipe Intumescent Mastic	
X (mm)	30	
Y (mm)	30	
Quantity	1	
Comments	None	

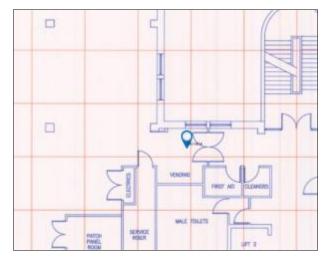






SEAL ID - HD-0274			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Left office in relation to lift lobby stairwell	Substrate:	Wall - Dry Wall

Seal Type	Mastic LN Metre
Installation	Up to 10mm Intumescent Mastic
X (mm)	
Y (mm)	
Quantity	9
Comments	None

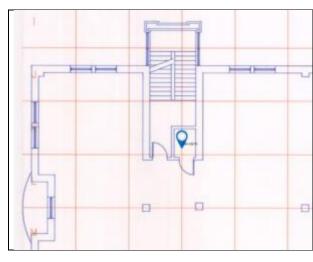






SEAL ID - HD-0275			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 99 Left office in relation to lift lobby stairwell	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	350
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Comments	None

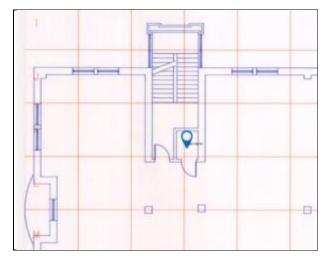






SEAL ID - HD-0276			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 99 Left office in relation to lift lobby stairwell	Substrate:	Wall - Brick/Block

Seal Type	Batt (Double) LN Metre
Installation	Up to 200mm Batt & Mastic (Double)
X (mm)	
Y (mm)	
Quantity	8
Comments	None

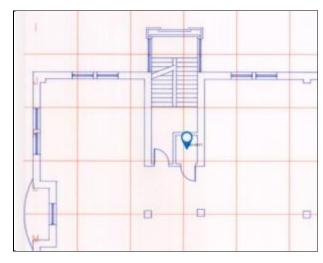






SEAL ID - HD-0277			
Required Fire Rating: 60 Min F/S Infill Fitting Detail: Manufacturers Specification			
Location:	Floor 2/Riser 99 Left office in relation to lift lobby stairwell	Substrate:	Wall - Brick/Block

Seal Type	Door Frame - Seal
Installation	Door Frame Batt & Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

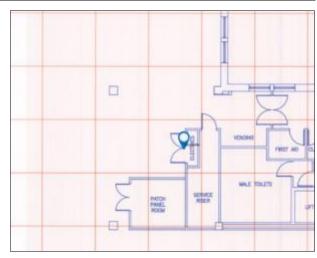






SEAL ID - HD-0289			
Required Fire Rating:	60 Min Pattress Fix	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 88	Substrate:	Wall - Unspecified Non Combustible

Seal Type	Hole (Single Batt)
Installation	Hole 3-4m Girth Batt & Mastic
X (mm)	1400
Y (mm)	250
Quantity	1
Seal Type	Cable Bunch
Installation	55mm - 110mm Continuous Fire Wrap
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0290			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 88	Substrate:	Wall - Brick/Block

Seal Type	Cable
Installation	Intumescent Mastic
X (mm)	10
Y (mm)	10
Quantity	1
Comments	None

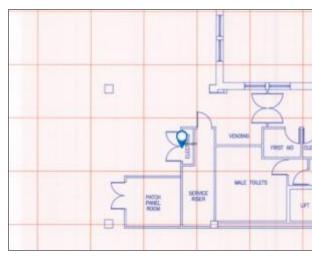






SEAL ID - HD-0291			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 88	Substrate:	Wall - Brick/Block

Seal Type	Hole (Single Batt)
Installation	Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Trunking
Installation	Cable Trunking Batt & Mastic
X (mm)	100
Y (mm)	50
Quantity	1
Seal Type	Pillow
Installation	Sausage Pillow
X (mm)	
Y (mm)	
Quantity	2
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None







SEAL ID - HD-0292			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 88	Substrate:	Wall - Brick/Block

Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	2
Comments	None

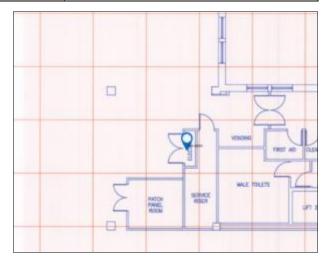






SEAL ID - HD-0293			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Riser 88	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)
Installation	Double Batt Hole 1-2m Girth Batt & Mastic
X (mm)	300
Y (mm)	200
Quantity	1
Seal Type	Cable Bunch
Installation	Up to 55mm Graphite Mastic
X (mm)	
Y (mm)	
Quantity	1
Comments	None

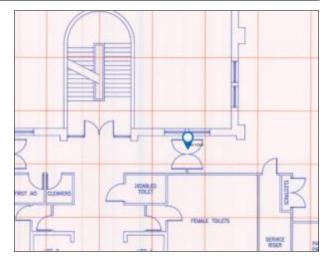


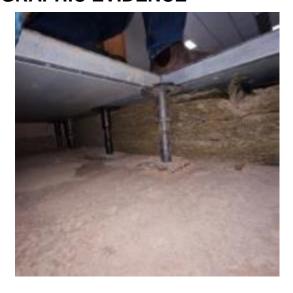




SEAL ID - HD-0302			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/Underfloor Panorama	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	1750
Y (mm)	160
Quantity	1
Comments	None

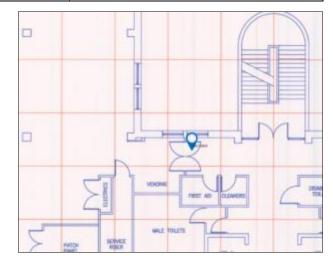


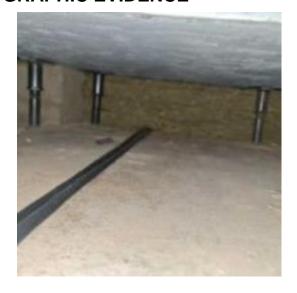




SEAL ID - HD-0303			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/Underfloor east wing rci	Substrate:	Floor - Raised Access

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

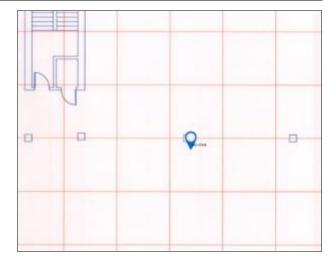






SEAL ID - HD-0304			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/Balfour	Substrate:	Ceiling - Concrete

Seal Type	UTC
Installation	UTC
X (mm)	10500
Y (mm)	950
Quantity	1
Comments	None

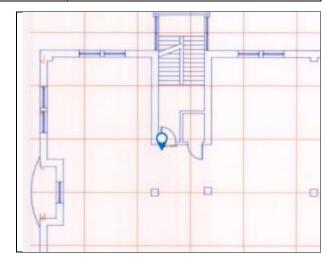






SEAL ID - HD-0305			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	Manufacturers Specification
Location:	Floor 2/Balfour outside stairwell	Substrate:	Wall - Brick/Block

Seal Type	Hole (Double Batt)	
Installation	Double Batt Hole 1m Girth Batt & Mastic	
X (mm)	150	
Y (mm)	50	
Quantity	1	
Comments	None	

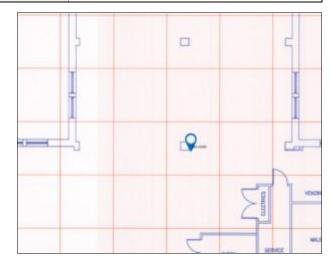






SEAL ID - HD-0306			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/LGSS	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
	Marked fire doors where
Comments	compartment is not
	present









SEAL ID - HD-0307			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/LGSS	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	12300
Y (mm)	930
Quantity	1
Comments	None



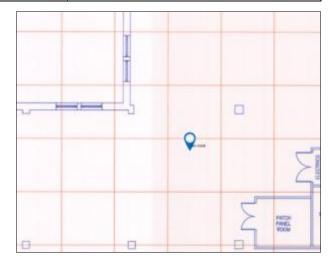






SEAL ID - HD-0308			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/LGSS	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	Store backing onto Balfour entrance

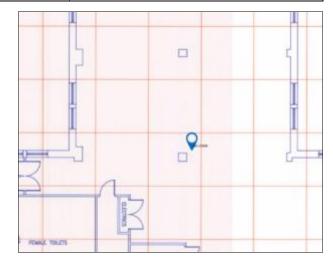






SEAL ID - HD-0309			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/Tenerity	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	11650
Y (mm)	950
Quantity	1
Comments	None



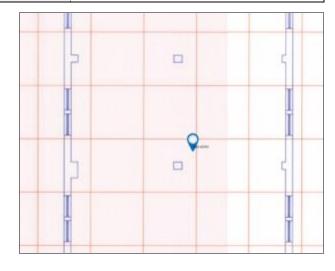






SEAL ID - HD-0310			
Required Fire Rating:	60 Min F/S Infill	Fitting Detail:	UTC
Location:	Floor 2/Panorama	Substrate:	Wall - Dry Wall

Seal Type	UTC
Installation	UTC
X (mm)	
Y (mm)	
Quantity	1
Comments	None

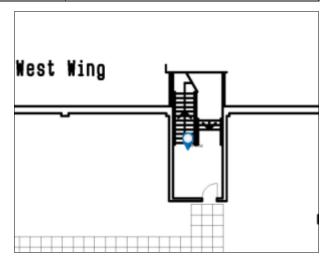






SEAL ID - MT-0152			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Stairwell a	Substrate:	Wall - Brick/Block

Seal Type	Metal Pipe		
Installation	Metal Pipe Intumescent Mastic		
X (mm)	20		
Y (mm)	20		
Quantity	2		
Comments	None		

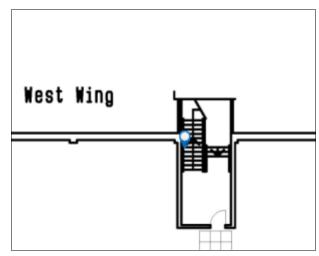






SEAL ID - MT-0153			
Required Fire Rating:	Smoke Seal Only	Fitting Detail:	Manufacturers Specification
Location:	Floor 3/Stairwell a	Substrate:	Wall - Brick/Block

Seal Type	Cable		
Installation	Intumescent Mastic		
X (mm)	5		
Y (mm)	5		
Quantity	1		
Comments	None		





Caveats and Exclusions

Nene Valley Fire and Acoustic Ltd, both professionally and practically, makes every effort to accurately survey and assess the current and required structural fire protection in the building.

This survey is a non-invasive visual inspection of the Passive fire protection elements of the fire partition lines as directed / or drawings supplied which is carried out in line with the requirements of **LPS 1531**.

This survey is limited to passive fire protection. We do not carry out a full structural survey of the building or assess, load-bearing capability. We do not carry out inspections of intumescent paint on steel as part of this inspection.

As such without this complete information, various assumptions need to be made: -

E.G. The fire integrity of the partition substrate line, where fire walls are noted within drawings or have been directed is taken at face value and that they have been built / installed to manufactures specifications, as such this gives the required specification and fire integrity rating, we cannot clarify or substantiate that this is the case.

Obvious defects to the fire compartmentation will be noted where possible. Where the manufacturer of the materials cannot be established, similar materials will be used to remediate. However, these will have a nominal fire rating; the risk will have to be accepted by the client. Or the area removed, and a new seal installed.