

NOTES: This drawing is confidential and is the exclusive property of RDG Engineering (TW) Ltd. No unauthorised use, copy or disclosure is to be made and is to be returned upon request. The customer should check that we have correctly interpreted his / her requirements and

that all loadings, dimensions, details, erection and striking sequences, etc, are correct and practicable.

The customer is to ensure that the ground, structure and / or base provided for our scaffold is adequate to support the loads applied without settlement, including the provision for any necessary spreaders.

Drawing Notes: READ ALL NOTES ON DRAWING.

ALL bracing / restraints are to be installed as per drawing.

All design and erection of scaffolds are to conform with the following British Standards and Codes Of Practices where applicable:

- BS EN 39:2001 Loose steel tubes for tube and coupler scaffolds Technical delivery conditions BS 1139-1-2:1990 Metal Scaffolding - Part 1: Tubes - Section 1.2 Specification for
- aluminium tube
- BS 1139-2-2:2009 Metal Scaffolding Part 2: Couplers Section 2.2: Aluminium couplers and special couplers in steel - Requirements and test methods
- BS 2482:2009 Specification for timber scaffold boards BS 5975:2019 Code of practice for temporary works procedures and the permissible
- stress design of falsework BS EN 12811-1:2003 Temporary works equipment - Part 1: Scaffolds - Performance
- requirements and general design BS EN 12812:2008 Falsework - Performance Requirements and General Design
- BS EN 1991-1-1:2002 Eurocode 1: Actions on Structure Part 1-1: General Actions -Densities, Self-weight, Imposed Loads for Buildings BS EN 1991-1-3:2003 Eurocode 1: Actions on Structure - Part 1-3: General Actions -
- Snow Actions BS EN 1991-1-4:2005 Eurocode 1: Actions on Structure - Part 1-4: General Actions -Wind Actions
- BS EN 1993-1-1:2005 Eurocode 3: Design of steel structures Part 1-1: General rules and rules for buildings
- TG20:13 Design Guide Technical Guidance on the use of BS EN 12811-1 TG04:19 Anchorage Systems
- SG04:15 Preventing Falls in Scaffolding SG25:14 Access and Egress from Scaffolds
- CG06:09 Scaffold Design

LOAD BEARING COUPLERS MUST BE USED ON ALL TIE RELATED COMPONENTS UNLESS OTHER WISE SHOWN / STATED

Unless stated otherwise genuine products / components are to be used to ensure that structural performance can be guaranteed.

No alteration in or which may effect the loading is to be made without reference to RDG Engineering Design Office.

Dimensions: All dimensions are in mm and centre to centre unless otherwise stated. Written dimensions will take precedence over scaled dimensions.

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