



TECHNICAL PAINT SERVICES

A109 SYNTHAMEL FINISH

Features:

A high quality, lead free synthetic finish conforming to BS4310, exhibiting excellent exterior durability along with heat, oil, petrol and water resistance. A109 Synthamel Gloss is suitable for application direct on to clean glass. Suitable for use on cold room and freezer storage units. A cheaper Contract Grade is also available, AG109.

Availability:

All BS4800 colours plus Black and White. In a gloss finish in 5 Litre containers. Semi-gloss and eggshell finishes are also available. Also available in limited RAL colours, minimum 5 Litres. AP109 Synthamel Undercoats are available for all the above finishes. Please note our products are made to order and it may take 5-7 days before shipping.

Volume Solids:

55% ± 3% (BS 3900 Part A10).

Preparation:

The substrate must be thoroughly clean, dry and free from corrosion, dust and grease. A109 Synthamel may be applied over the following primer and undercoat:

AP79 Universal Primer, AP83/65 Zinc Rich Galvanic Primer, AP91 Non Lead Wood Primer, AP92 Aluminium Wood Primer, WBP1010 Universal Primer or WBP1020 Two Pack Epoxy Primer, followed by AP109 Synthamel Undercoat.

Application:

By brush, roller or conventional spray. Supplied ready for use for brushing, although in cold conditions it may be necessary to thin with White Spirit. Metallics should only be spray applied, thinning up to 25% by volume with UTR112 Universal Synthetic Thinners, to achieve a spraying viscosity of 25 - 30 seconds BSB4 cup @ 20°C.

Coverage:

40 sq metres per 5 Litres per coat @ 25 microns dry film thickness.

Drying:

6 - 8 hours, depending on temperature. When applied in cold rooms or freezer units, leave 48 - 72 hours before re-using.

Health & Safety: Please see MSDS sheet **100D4**.

Note: For internal work, maximum ventilation is required. To assist drying if the air flow is insufficient, fans or other mechanical methods of circulating air should be adopted. Precautions must be taken to prevent operators from inhaling the vapours during application.

The foregoing information is given in good faith, based upon tests and experience. It should be noted that recommendations are made without guarantee, as the use of this product is beyond our control. See Standard Conditions of Sale.

The majority of our products are for professional and trade/contractor use only and are not intended for DIY application. Before using any product, please read the appropriate Material Safety Data Sheet and carry out a full risk assessment for the intended use and method of application.

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FOR PROFESSIONAL USE ONLY. READ DATA BEFORE USE.

27 SOUTHCOTE ROAD BOURNEMOUTH BH1 3SH Tel 01202 295 570 Fax 0845 230 1255
Email enquiries@technicalpaintservices.co.uk www.technicalpaintservices.co.uk

Technical Paint Services is the trading name of Neatcross Ltd. Registered Office as above. Company No: 1570359.