



TECHNICAL PAINT SERVICES

PQ30 FLOOR PAINT

Features:

A cost-effective, lead-free synthetic floor paint. A durable synthetic floor finish suitable for interior use. Resistant to water, common engineering oil, petrol and light chemicals. Ideal for use on aged concrete over six months, wood, metal and timber floors and can be applied over most existing paints without lifting. This paint should not be applied over PVA sealer or latex self-leveling compound. For power floated concrete please see "Preparation" section below. Please contact our Technical Department if you are unsure of the surface you are looking to coat.

This coating is also available in a non-slip finish, PQ31.

Colour Range:

Mid Grey, Mid Green, Red Oxide, Safety Yellow, Black & Orange as standard in a semi-gloss finish. Other colours offered with minimum order size of 120 Litres.

Pack Size:

In 5.0 Litre containers. Orders over 75.0 Litres will be sent in 15.0 Litre drums to avoid tin waste.

Availability:

Please note all our products are made to individual order with most of our standard colours available within a couple of days. For some standard colours and for non-standard colours, it may take 4-7 days before shipping. For non-standard colours please contact our Technical Team. It should be noted that we recommend you do not issue instructions of work to contractors before you have taken delivery of your goods, as delays in delivery are out of our control.

Technical Data:

VOC-content: 300g/Litre max.
EU Limit values: 300g (2010/42/CE Class Ai).
VOC Content (as supplied): max 300g/Litre.

Volume Solids: 55% $\pm$ 3% (BS 3900 Part A10).

Film Thickness: (depending on method of application)

Wet: 70 Microns.
Dry: 25-30 Microns.

Drying:

Touch dry: 6-8 hours @ 20°C. Overnight @ 10°C.
Recoat: Overnight @ 20°C. 24 hours @ 10°C.
Light foot traffic after 24 hours. Full use after 3-5 days (will vary with temperature and air movement).

Minimum application temperature 8°C.
Relative humidity should be no greater than 85%.

Coverage:

Up to 35-40 sq. metres per 5.0 Litres.
Coverage rates are based on our own tests but could vary depending on surface profile, porosity of the surface and method of application. Please ensure you have the correct amount of product to complete the job before starting. Coloured finishes should only be applied from the same batch of paint. Where more than one batch is available, all batches should be boxed together before applying to maintain continuity of colour and finish.

Preparation:

THE PAINT CENTRE, Rear of 27 Southcote Road, Bournemouth BH1 3SH. Tel 01202 295570. Fax 01202 295552.
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.

The surface should be clean, dry and free from dust and grease. For power floated or non-porous surfaces please contact our Technical Department before applying PQ30 Finish.

Application:

Brush, roller, or airless spray. Supplied ready for use for brushing and rolling. When applying by roller, only use a short pile, thermally-bonded roller. Thin up to 10-15% by volume with UTR112 Universal Thinners for the first coat, followed by a further two coats as supplied. Thin up to 20% by volume with UTR112 Universal Synthetic Thinners to achieve a spraying viscosity of 30 seconds BSB4 cup @ 20°C.

Health & Safety: Please see MSDS sheet **300U17**.**PLEASE NOTE: YOU SHOULD NOT ATTEMPT SPRAY APPLICATION UNLESS YOU ARE A QUALIFIED, PROFESSIONAL SPRAYER.**

If you are unsure about any of the procedures or have any questions, please call or email our Technical Team. We always recommend that a trial adhesion test is carried out to ensure suitability of the product on the surface you are trying to coat. Please contact our Technical Team if you are in any doubts before proceeding and please remember surface preparation is one of the key factors in achieving a good paint finish. This is time well spent as you will be rewarded with a better finish.

Important Note:

For internal and external 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; this may need the assistance of a second operative to monitor the first operative when carrying out application of pre-treatment and coatings. Please ensure PPE requirements are followed at all times.

Most 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 stated above. This important document is available to download from our Technical Paint Services web site. Carry out a full risk assessment for the intended use and method of application. If you are unable to carry out a risk assessment then you should contract someone qualified to carry this out for you, you should not proceed otherwise; it is your responsibility for the health and safety of yourself and others. It should also be noted that the risk of application can change and should be checked on a regular/daily basis. Technical Paint Services cannot carry this out for you either over the phone or on site.

The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the Technical Data Sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his/her own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product. These are available to download from our web site. All advice we give or any statement made about the product by us (whether in this Data Sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our **Standard Terms & Conditions of Sale**. You should request a copy of this document and review it carefully. The information contained in this Data Sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this Data Sheet is current prior to using the product.

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