

TECHNICAL DATA SHEET

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Polyurethane Concrete Floor Paint

Product Description & Recommended Use

- A single-pack, quick-drying, high-build floor-coating providing good durability and impact resistance.
- Limited protection against solvents, salt and water damage.
- Available as a gloss or semi-gloss finish in a range of colours specially formulated to provide good aesthetics and safe use.
- Suitable for light to medium-duty commercial and industrial areas.
- Easy to apply by roller and brush and easy to repaint on high-wear areas.

Standard Colours	Slate Grey, Light Grey, Brunswick Green, Ford Tractor Blue, Cornflower Blue, Red Oxide, Post Office Red, Caterpillar Yellow, JCB Yellow, Chocolate Brown, Bright Orange, Black, White. Other RAL and British Standard colours can be made, dependent on the quantities required.
Dry Film Appearance	Semi-gloss
Spreading Rate	5-7m ² per litre, dependent on film thickness
Touch Dry @20°C	8 hours
Recoating Time @20°C	Minimum 24 hours
Typical Wet-Film Thickness	85-145µm per coat
Typical Dry-Film Thickness	50-100µm per coat
Solids by Volume	55% (ASTM D2697) +/-3%, dependent on colour
VOC Information	430g per litre (from formula to satisfy EU Solvent Emissions Directive)
Application Temperature	10-35°C
Application Method	Brush or roller
Substrates	Suitably cleaned and dry surfaces
Thinners	Thinning not recommended. For cleaning, use white spirit.
Flash Point	+32°C
Pack Size	5 litre can; 20 litre can; 205 litre barrel
Shelf Life	12 months

Key Benefits

- High Performance
- Quick Dry
- Formulated with High Quality Synthetic Resins

Complies with all current legislation at the time of writing.