



Polyurethane Floor Paint

PRODUCT DATA

Description

Polyurethane floor paint based on a high quality resin system with a tough smooth finish. It is suitable for application to most surfaces and will provide a hard wearing, water and oil resistant finish, this product is ideal for factory and garage floors.

Sealing/Priming

It is only necessary to seal a porous substrate such as new or bare concrete. A sealer coat is achieved by adding 10% white spirit to the paint. Please note new concrete floors can only be painted after 6-8 weeks.

Area of use

Interior and exterior (not suitable for all exterior applications)

Substrates

Concrete, stone and wooden floors

Packing

5L and 20L (supplied as 4 x 5L tins) 20L drums (min order for drums 12 x 20L)

Physical Constants

Colours: Red (RAL8004 / BS04C39), Green (RAL6028 / BS14C39), Grey (RAL7004 / BS00A05), Blue (RAL5010 / BS20D45), Black (RAL9005 / BS00E53) **Other colours special order/batch quantity.**

Finish: Semi gloss

Volume solids: 48%

Theoretical spreading rate: 12 - 15 sq. metres per litre (depending on surface)

Flash point: 38°C

Specific gravity: 1.10 - 1.20

Dry to touch: 2 - 4 hours (20°C)

Over-coating time: 16 hours (do not exceed 5 days for over-coating)

***The theoretical spreading rate** has been calculated for the stated volume solids and dry film thickness. A practical spreading rate will depend on the actual dry film thickness, the nature of the substrate, and the relevant consumption factor. **The physical constants** are subject to normal manufacturing tolerances.

Application Details

Application method: Brush, roller, conventional and airless spray

Thinner: White Spirit

Cleaning of tools: White Spirit

Surface condition The surface should be stable, firm, dry and free of dust, sand, loose old paint, dirt, grease and oil.

For additional guidance (eg. power-floated floors, existing coatings, possible existing contamination etc.) please contact your local Technical Sales Representative. Please check colour before use. If using multiple cans please check batch numbers are the same

SAFETY: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Material Safety Data Sheets and follow all local or national safety regulations.

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