

Heavy Duty Floor Paint



Technical Data Sheet

Description:

A blend of high quality thermo-acrylic and polyurethane resins resulting in a heavy duty coating that offers excellent protection for high traffic areas. This product is Elastomeric and therefore offers high levels of flexibility for a long lasting durable finish. Ideal for areas that are subjected to frequent heavy use eg. car parks, stairs, walkways, high traffic public areas, and industrial work areas. Contains Dolomite stone to provide anti-slip properties. This product has a very fine textured, almost smooth, finish.

***Important Note: This product has anti-slip properties and therefore provides slip resistance, however, it is not possible to guarantee a totally non-slip surface.**

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% HD Thinner to the paint. Please note new concrete floors can only be painted after 6-8 weeks.

Area of use:

Internal and External

Substrates:

Concrete, Stone, Tarmac & Asphalt (if suitably aged), Ferrous Metals, Wood

Packing:

2.5 Litres & 5 Litres

Physical Constants:

Colour:	Grey
Finish:	Satin
Volume solids:	55%
Theoretical spreading rate:	10 - 12 sq.metres per litre
Flash point:	42°C
Specific gravity:	1.22
Dry to touch:	2 Hours
Over-coating time:	24 Hours

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 or Roller
Thinner:	HD Thinners
Cleaning of tools:	HD Thinners

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.