

INDUSTRIAL FLOOR PAINT

PRODUCT DESCRIPTION

A single pack floor coating based on a specially selected blend of tough chemical resistant modified alkyds, combined with durable pigments, giving a fast hardening and wear resistant finish.

USES

Can be applied to most floor areas including workshops, offices, factory floors, showrooms and warehouses where a cost effective but oil and chemical resistant finish is required.

TECHNICAL PROPERTIES

Colour	Red, Green and Grey		
Finish	Semi-Gloss		
Curing Agent	n/a		
Mix Ratio	n/a		
Specific Gravity	1.18		
Volume Solids	54%		
Recommended Film Thickness	75-90 μ WFT / 40-50 μ DFT		
Theoretical Spreading Rate	11-13.5 m ² /litre		
Application Method	Brush, Roller		
Flash Point	38°C		
VOC	403g/litre.		
Drying Times	10°C	20°C	30°C
Touch Dry	2 hours	1 hour	40 minutes
Hard Dry	48 hours	24 hours	12 hours
Minimum Overcoat	16 hours	12 hours	8 hours
Maximum Overcoat	Indefinite	Indefinite	Indefinite

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Floorcote Degreaser, Floorcote Etch Treatment, Floorcote Epoxy Sealer

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. On concrete, if well aged, thin first coat with 10% Thinner No.3 New concrete should be left at least 3 months before painting then a moisture check carried out to ensure this lies within acceptable limits. On previously painted surfaces test a small area before full painting. Unsound surfaces should be primed with Floorcote Epoxy Sealer before applying paint. Hard concrete or granolithic surfaces should be 'opened' with Floorcote Etch Treatment. Floorcote Degreaser is recommended for heavy dirt and grease contamination. Apply two full coats for full protection.

PRODUCT APPLICATION

Mixing	Mix well before use.
Thinners	Thinner No.3
Brush	Use as supplied. Apply two full coats.
Roller	Use as supplied. Apply two full coats.
Conventional Spray	
Airless Spray	
Air Assisted Airless Spray	
Cleaner	Thinner No.3
Cleanup Considerations	All equipment should be cleaned immediately after use with Thinner No.3 It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Spencer Coatings Limited. The user must observe local health, safety and environmental regulations when using this product. Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

PACK SIZES

5 litre.

PACK WEIGHTS

5 litre : 6.3 kg.

STORAGE CONDITIONS

Store in a cool, dry, shaded area. Shelf life 12 months in original unopened packaging.

LIMITATIONS

Do not apply below 5°C as drying may be affected. Ensure adequate ventilation and drying conditions prevail. Over-thick application should be avoided which will extend drying period if use of area is required within 24 hours.

DISCLAIMER

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It is the user's responsibility to ensure that this sheet is current prior to using the product.