



Floor Paint (Oil Based) Product Advice Sheet

Description

A tough polyurethane alkyd based semi-gloss finish with excellent wash and wear resistance, for concrete and wooden floors subject to light to medium traffic.

Resists most mild chemicals, detergents and oils. Prevents dusting of concrete floors.

Surfaces

Steel and non ferrous metals and wood properly prepared and primed. Concrete free of contamination, dust and efflorescence, and properly prepared and primed.

Not recommended for bitumen, asphalt, highly alkaline substrates, or chemically or mechanically hardened concrete.

Pack Sizes

2.5 litres.

Colour Range

Little Greene and others on request.

Spreading Rate

Up to 13 square metres per litre depending on surface profile.

Drying Rate

Normally touch dry in 2 hours. Recoatable after overnight drying.

Environment

Manufactured to BS EN ISO 14001:2004 standards
VOC content High (less than 35%)
Complies with European Commission VOC Directive 2004/42/CE

Technical Information

Sheen Level

50%

Spraying

(Conventional) Dilute 5% with white spirit
(Airless) Use 15 – 21 thou tip

Specific Gravity

1.04-1.18 depending on colour

Solids by Volume

52% approximately

Dry film Thickness

35-40 microns per coat on smooth surfaces



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Preparation

Surfaces must be clean, dry and free from loose and flaking material, dirt, grease etc. Repairs should be carried out prior to painting. Surfaces previously treated with gloss paint or two pack floor paints should be lightly abraded before painting.

Application

Stir well before use. First coats on unpainted concrete or wood should be thinned 10-20% with White Spirit to allow penetration into the substrate. May be applied without thinning by brush, roller or airless spray. Normally one thinned and two full coats are recommended for new floors. Light traffic can commence after 24-48 hours depending on drying conditions. Full cure 7-10 days.

Clean up

Equipment should be cleaned with white spirit immediately after use.

Precautions

Always read the can label before use. Ensure maximum ventilation during application and drying.

Disclaimer

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