

ANTI-SLIP FLOOR PAINT**SPO/G139/ AL****DESCRIPTION:**

SPO Anti-Slip Floor Paint is a ready-mixed floor coating for suitably primed concrete, wood, metal and GRP which provides a rough, anti-slip finish when dry. It provides durability, decoration and protection. Suitable for indoor and outdoor use.

RECOMMENDED USE:

SPO Anti-Slip Floor Paint is a safety coating suitable for indoor and outdoor use where a sure foothold is required. Ideal for boats, steps and stairways, disabled ramps, doorways, machinery areas, most floors and other areas where moisture and other substances may cause the floor to be slippery. Suitable for use on suitably prepared concrete, wood, metal and GRP. For foot, light truck and occasional heavy truck use.

AVAILABILITY:

1 litre, 5 litre

FINISH:

Aggregated

COLOUR:

Blue, Red, Green, Black, Grey, White, Light Grey, Yellow

TYPICAL S.G. (SPECIFIC GRAVITY):

1.35 - 1.55 @ 20 °C

VOLUME SOLIDS:

60%

WET FILM THICKNESS W.F.T

100 - 150 microns

DRY FILM THICKNESS D.F.T

60 - 100 microns

EXPECTED SPREADING RATE:

6 - 10 sq.m / litre

60 - 100 micron d.f.t (based on brush application)

The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

TYPICAL VISCOSITY:

6.5 Poise @ 25 °C

FLASH POINT:

Above 32 °C (closed cup)

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 6 hours @ 20 °C

Hard dry: 24 hours @ 20 °C

Full hardness: 5 - 7 days @ 20 °C

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

MINIMUM OVERCOATING TIME:

Minimum 16 hours / Overnight dry

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

343 g / litre

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

APPLICATION DETAILS:

Application N/A
restrictions

Method: Brush or Short/medium
roller

Thinner Do not thin
(Max vol):

Nozzle size: N/A

**For further advice contact SPO Technical Services at
sales@specialistpaintsonline.co.uk**

The physical constants are subject to normal manufacturing tolerances.

ANTI-SLIP FLOOR PAINT**SPO/G139/ AL**

Nozzle N/A
pressure:

SUBSEQUENT COAT:

SPO Anti-Slip Floor Paint

Cleaning Thinner 14
solvent:

REMARKS:

Recoat Minimum 16
interval: hours /
Overnight dry

SURFACE PREPARATION:

All surfaces should be clean, dry, sound and free from contaminants.

Concrete - power floated, granolithic and smooth surfaces should be roughened first to provide a good "key" for the paint. This can be done mechanically by abrading or blasting, or chemically using SPO Acid Etch. These processes will have the advantage in addition to preparing the surface of also removing dirt and laitance.

New concrete must be allowed to cure thoroughly which can take up to 3 months. Apply a 10% thinned coat of SPO Floor Paint to prime and seal the surface prior to applying SPO Anti-Slip Floor Paint.

Other surfaces have to be prepared and primed with the suitable primer for that substrate.

Existing painted surfaces - Surfaces should be cleaned, degreased and sanded to ensure an adequate "key" is produced. Remove all loose and flaking material and treat bare areas as new substrate and prepare accordingly.

MIXING INSTRUCTIONS:

Stir well before use. DO NOT USE MECHANICAL SHAKER!

APPLICATION CONDITIONS:

As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

PRECEDING COAT:

SPO Wood Primer on wood, 10% thinned SPO Floor Paint on concrete.

HEALTH AND SAFETY:

See safety data sheet - SDS 11343

ISSUED:

08 August 2011

REVISION:

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The information given in this data sheet is based on experience and is accurate to the best of our knowledge. No guarantee should be implied, however, as the conditions of use are beyond our control. This data sheet does not constitute a specification. In case of doubt as to the suitability of the product please contact our Technical Service Department at sales@specialistpaintsonline.co.uk

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3 Kirkby Street
Hull HU2 0HE
Tel.: +44(0)1482 222421

Email: sales@specialistpaintsonline.co.uk

www.specialistpaintsonline.co.uk