

**FLOOR PAINT****SPO/G121/AL****DESCRIPTION:**

SPO Floor Paint is a single pack, easy to use floor paint which dries to a semi-gloss finish. Available in 7 colours.

**RECOMMENDED USE:**

SPO Floor Paint is ideal for use on masonry, wood, cement, concrete and many other surfaces.

**AVAILABILITY:**

5 litre, 20 litre

**FINISH:**

Semi-gloss

**COLOUR:**

White, Black, Tile Red, Light Grey, Flint Grey, Blue, Forest Green.

**TYPICAL S.G. (SPECIFIC GRAVITY):**

1.08 to 1.36 @ 20 °C

**VOLUME SOLIDS:**

51 to 60%

**WET FILM THICKNESS W.F.T**

75 microns

**DRY FILM THICKNESS D.F.T**

40 to 45 microns

**EXPECTED SPREADING RATE:**

13 to 15 sq.m / litre

@ 40 microns Dry Film Thickness

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:**

3.5 Poise @ 25 °C

**FLASH POINT:**

Above 32 °C (closed cup)

**DRYING TIME: @ RECOMMENDED D.F.T**

Touch dry: 2 hours @ 20 °C

Hard dry: 12 hours @ 20 °C

Full hardness: 5 to 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:**

Max 391 g / litre

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

**APPLICATION DETAILS:**

Application N/A  
restrictions

Method: Brush or Roller

Thinner Floor Paint Max 10%  
(Max vol): Thinners

Nozzle size: N/A

Nozzle N/A  
pressure:

Cleaning SPO Floor Paint  
solvent: Thinners

Recoat Minimum 16  
interval: hours /  
Overnight dry

**SURFACE PREPARATION:**

All surfaces should be clean, dry, sound and free

**For further advice contact SPO Technical Services at  
[sales@specialistpaintsonline.co.uk](mailto:sales@specialistpaintsonline.co.uk)**

**The physical constants are subject to normal manufacturing tolerances.**

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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.

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.

**APPLICATION CONDITIONS:**

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

**PRECEDING COAT:**

10% thinned SPO Floor Paint on concrete. Suitable metal or wood primer.

**SUBSEQUENT COAT:**

SPO Floor Paint

**REMARKS:****ISSUED:**

25 October 2010

**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](mailto:sales@specialistpaintsonline.co.uk)

**HEALTH AND SAFETY:**

See safety data sheet - SDS 11239

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