

ANTI-DAMP PAINT

SPO/P230/1

DESCRIPTION:

SPO Anti-damp Paint is a white, efflorescence resistant resin based paint for application to damp interior walls and ceilings. Designed as a primer coat containing an active reagent which combines with surface moisture and dampness. Contains a biocidal product for the preservation of the dry film and to reduce discolouration. Can be overcoated.

RECOMMENDED USE:

SPO Anti-damp paint is recommended for use on interior walls and ceilings. Can be applied to damp surfaces (ensure the surface is not saturated). Can be applied to plaster, cement and stone.

AVAILABILITY:

1 litre, 2.5 litre

FINISH:

Matt

COLOUR:

White

TYPICAL S.G. (SPECIFIC GRAVITY):

1.3 @ 20 °C

VOLUME SOLIDS:

37%

WET FILM THICKNESS W.F.T

110 microns

DRY FILM THICKNESS D.F.T

40 microns

EXPECTED SPREADING RATE:

9 sq.m / litre
@ 40 microns D.F.T

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@ 40 microns D.F.T

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:

8 Poise @ 25 °C

FLASH POINT:

Above 32 °C (closed cup)

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 2 hours @ 20 °C

Hard dry: 8 hours @ 20 °C

Full hardness: N/A

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

MINIMUM OVERCOATING TIME:

12 hours or overnight

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

Max 499 g / litre

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

APPLICATION DETAILS:

Application N/A
restrictions

Method: Brush or roller Spray

Thinner White Spirit (5%)
(Max vol):

Nozzle size: 0.027"

Nozzle 1800 - 2300 psi
pressure:

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

The physical constants are subject to normal manufacturing tolerances.

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Cleaning solvent: White Spirit

REVISION:

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Recoat interval: 12 hours or overnight

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

SURFACE PREPARATION:

All surfaces should be clean, sound and free from contaminants and grease. Can be applied to damp surfaces but ensure the surfaces are not saturated. Scrape and brush the surface to remove any loose flaking material. Flat down glossy surfaces with abrasive paper. Treat any mould or lichen with a proprietary mould remover and a scraper or a stiff brush then treat again. Remove sources of damp and repair structural problems prior to application (See Remarks section)

MIXING INSTRUCTIONS:

Mix well before use.

APPLICATION CONDITIONS:

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

PRECEDING COAT:

N/A

SUBSEQUENT COAT:

Suitable topcoat or wall covering.

REMARKS:

Ensure all sources of damp are repaired prior to treatment, this includes structural, plumbing faults and rising damp.

HEALTH AND SAFETY:

See safety data sheet - SDS 11662

ISSUED:

28 March 2014

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