

TECHNICAL DATA SHEET ANTI-CONDENSATION PAINT

TDS: CVW475
350/W475/1

DESCRIPTION:

Coo-Var Anti-condensation Paint helps prevent condensation forming (on walls and ceilings). It contains a biocidal product for the preservation of the paint film and to reduce discolouration.

RECOMMENDED USE:

Coo-Var Anti-condensation Paint can be used in areas that are prone to condensation forming.

AVAILABILITY:

0.5 litre, 1 litre, 2.5 litre

FINISH:

Matt

COLOUR:

White

TYPICAL S.G. (SPECIFIC GRAVITY):

1.2 @ 20 °C

VOLUME SOLIDS:

41%

WET FILM THICKNESS W.F.T

100 to 125 microns

DRY FILM THICKNESS D.F.T

40 to 50 microns

EXPECTED SPREADING RATE:

8 to 10 sq.m / litre
@ 40 to 50 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 to 9 Poise @ 25 °C

FLASH POINT:

Non-flammable

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 2 hours @ 20 °C

Hard dry: 4 hours @ 20 °C

Full hardness: 3 to 5 days @ 20 °C

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

MINIMUM OVERCOATING TIME:

4 hours

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

Max 30 g / litre

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

APPLICATION DETAILS:

Application Do not apply below 10 °C.
restrictions

Method: Brush or Roller

Thinner Clean Water
(Max vol): (5%)

Nozzle size: N/A

Nozzle N/A
pressure:

Cleaning Water
solvent:

Recoat 4 hours
interval:

SURFACE PREPARATION:

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

For further advice contact Coo-Var Technical Services on +44(0)1482 328053

The physical constants are subject to normal manufacturing tolerances.

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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 with a scraper or a stiff brush then treat again. Prime bare metal areas with Coo-Var All Metals Primer.

MIXING INSTRUCTIONS:

Mix well before use.

APPLICATION CONDITIONS:

Do not apply below 10 °C. As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

PRECEDING COAT:

Coo-Var All Metals Primer on bare metal.

SUBSEQUENT COAT:

2 Full coats of Coo-Var Anti-Condensation Paint. The final coat may be overcoated with emulsion paints.

REMARKS:

HEALTH AND SAFETY:

See safety data sheet - SDS 11540

ISSUED:

31 May 2013

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 on 01482 328053.

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