PAINTS, PRIMERS AND SPECIALISED COATINGS

TECHNICAL DATA SHEET

TDS: CVF1582746 361/F158/2746

MATT WHITE

DESCRIPTION:

Coo-Var Matt White gives a quick drying, matt white finish to wood, metal, plaster and many more surfaces.

RECOMMENDED USE:

Coo-Var Matt White is ideal for use as a compliment to Coo-Var Matt Black. It has a very high opacity and the resultant surface is ideal for Tudor style beams, photographic studios, window ledges & fascias and anywhere a white, non reflective surface is required.

AVAILABILITY:

0.5 litre, 1 litre, 2.5 litre and 5 litre.

FINISH:

Matt

COLOUR:

White

TYPICAL S.G. (SPECIFIC GRAVITY):

1.42 @ 20 °C

VOLUME SOLIDS:

44%

WET FILM THICKNESS W.F.T

75

microns

DRY FILM THICKNESS D.F.T

35 to 40 microns

EXPECTED SPREADING RATE:

13 sq.m / litre

@ 35 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:

4.5 Poise @ 25 °C

FLASH POINT:

Above 32		°C (closed cup)
DRYING TIME:	@ RECO	MMENDED 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:

12 hours or overnight

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

437 g / litre

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

APPLICATION DETAILS:

Application N/A restrictions

Method:	Brush or roller	Airless Spray
Thinner	Thinners 14	Thinners 14

(10%)

(Max vol): (10%)

Nozzle size: N/A

Nozzle 1800 to 2000 psi pressure:

Cleaning Thinners 14 solvent:

Recoat 12 hours or interval: overnight

SURFACE PREPARATION:

All surfaces should be clean, dry, sound and free

For further advice contact Coo-Var Technical Services on +44(0)1482 328053 The physical constants are subject to normal manufacturing tolerances.

"COVERING OUR CUSTOMERS' NEEDS SINCE 1908"

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coo-var

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from contaminants. New wood should be sanded prior to coating to ensure an adequate "key" is produced. Existing painted surfaces should be cleaned, degreased and sanded to ensure an adequate "key" is produced. Remove all loose, flaking material and treat bare areas as new substrate then prepare accordingly.

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:

Prime bare wood with Coo-Var Penetrating Wood Primer, use Coo-Var Zinc Phosphate Primer on Metal.

SUBSEQUENT COAT:

Coo-Var Matt White

REMARKS:

361/F158/2746

TDS: CVF1582746

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 specificaton. In case of doubt as to the suitability of the product please contact our Technical Service Department on 01482 328053.

HEALTH AND SAFETY:

See safety data sheet - SDS 11266

ISSUED:

15 November 2019

REVISION:

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