TECHNICAL DATA SHEET TDS: CVW4631A
FOUNDATION BASE FOR LUMINOUS PAINT
255/W463/1

## DESCRIPTION:

Coo-Var Foundation Base For Luminous Paint is a water based and low odour paint designed for use under Coo-Var Luminous paint.

## RECOMMENDED USE:

Coo-Var Foundation Base For Luminous Paint is used to provide a white base coat, essential for Coo-Var Luminous Paint to function.

## AVAILABILITY:

0.5 litre, 2.5 litre

## FINISH:

Matt

## COLOUR:

White

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

1.33
@ $20^{\circ} \mathrm{C}$

## VOLUME SOLIDS:

33\%

## 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:

2.5 Poise @ $25^{\circ} \mathrm{C}$

## FLASH POINT:

Non-flammable

For further advice contact Coo-Var Technical Services on +44(0)1482328053
The physical constants are subject to normal manufacturing tolerances.
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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:

Do not apply below $7{ }^{\circ} \mathrm{C}$.
As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

## PRECEDING COAT:

Direct onto wood and masonry, porous surfaces may require 2 coats of foundation base, Coo-Var All Metals Primer on metals.

## SUBSEQUENT COAT:

Coo-Var Luminous Paint.

## REMARKS:

Do not paint when temperature will be at or below 7 deg $C$ during the painting and drying process.

## HEALTH AND SAFETY:

See safety data sheet - SDS 10636

## ISSUED:

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## REVISION:

1

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