

# PAINTS, PRIMERS AND SPECIALISED COATINGS



TDS: CVF1582746

#### **TECHNICAL DATA SHEET**

# MATT WHITE 361/F158/2746

#### **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: @ 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:

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 (Max vol): (10%) (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.

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Date printed 19 November 2019 Page 1 of 2

TDS: CVF1582746 **361/F158/2746** 

#### **MATT WHITE**

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.

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.

#### 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:**

# **HEALTH AND SAFETY:**

See safety data sheet - SDS 11266

#### **ISSUED:**

15 November 2019

#### **REVISION:**

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Date printed 19 November 2019 Page 2 of 2