

TECHNICAL DATA SHEET

TDS: CVQ2013

TILE AND MELAMINE PRIMER

342/Q201/3

DESCRIPTION:

Coo-Var Tile and Melamine Primer is an ideal primer for tile and melamine surfaces prior to painting.

RECOMMENDED USE:

Coo-Var Tile and Melamine Primer is ideal for use in kitchens and bathrooms or other tiled surfaces. Most paints will adhere to this coating, water or oil based.

AVAILABILITY:

0.25 litre, 0.5 litre, 1 litre, 2.5 litre

FINISH:

Matt

COLOUR:

White

TYPICAL S.G. (SPECIFIC GRAVITY):

1.23 @ 20 °C

VOLUME SOLIDS:

36%

WET FILM THICKNESS W.F.T

120 microns

DRY FILM THICKNESS D.F.T

45 to 50 microns

EXPECTED SPREADING RATE:

8 sq.m / litre

@ 45 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 °C

FLASH POINT:

Non-flammable

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 2 hours @ 20 °C

Hard dry: 4 to 6 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:

12 hrs or overnight

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 7 °C. restrictions

Method: Brush or Roller

Thinner Clean Water
(Max vol): (10%)

Nozzle size: N/A

Nozzle N/A
pressure:

Cleaning solvent: Water

Recoat interval: 12 hrs or overnight

SURFACE PREPARATION:

Ensure all surfaces are clean, dry and free from grease, oil and any other contaminates. Remove

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"

TILE AND MELAMINE PRIMER**342/Q201/3**

all loose, flaking material. Lightly abrade the surface to provide a key. Avoid inhalation of dust, wear a dustmask if dry sanding.

MIXING INSTRUCTIONS:

Mix well before use.

APPLICATION CONDITIONS:

As dictated by normal good painting practice. Do not apply when temperature will be at 7°C or below. In confined spaces, provide adequate ventilation during application and drying.

PRECEDING COAT:

None, apply direct.

SUBSEQUENT COAT:

Suitable topcoat.

REMARKS:

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

HEALTH AND SAFETY:

See safety data sheet - SDS 10816

ISSUED:

13 August 2012

REVISION:

0

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.

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"

Ellenshaw Works
Lockwood Street, Hull HU2 0HN
Tel.: +44(0)1482 328053. Fax: +44(0)1482 219266

COO-var
Email: info@coo-var.co.uk
www.coo-var.co.uk