

## TECHNICAL DATA SHEET

TDS: CVW1682

### PRO-NETIC WATER BASED MAGNETIC CHALKBOARD PAINT 361/W168/2

#### DESCRIPTION:

Coo-Var Pro-Netic Magnetic Chalk Board Paint is a dual purpose coating that can produce a surface to which magnets will attach and is also suitable as a chalkboard.

#### RECOMMENDED USE:

Coo-Var Pro-Netic Magnetic Chalk Board Paint provides a matt black finish which can create a magnetic notice board on suitably prepared wall areas, wooden board and MDF surfaces, test other surfaces before use. Before use as a chalk board the painted surface needs to be primed: see "Remarks" overleaf. Internal use only.

#### AVAILABILITY:

0.5 litre, 1 litre, 2.5 litre

#### FINISH:

Matt

#### COLOUR:

Black

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

2.25 @ 20 °C

#### VOLUME SOLIDS:

55%

#### WET FILM THICKNESS W.F.T

100 microns

#### DRY FILM THICKNESS D.F.T

50 TO 55 microns

#### EXPECTED SPREADING RATE:

10 sq.m / litre

@ 55 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:

9 to 11 Poise @ 25 °C

#### FLASH POINT:

Non-flammable

#### DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 30 mins @ 20 °C

Hard dry: 2 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:

3 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 7 °C. restrictions

Method: Brush

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

Nozzle size: N/A

Nozzle N/A  
pressure:

Cleaning Water  
solvent:

Recoat 3 hours  
interval:

#### SURFACE PREPARATION:

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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Ensure all surfaces are clean, dry and free from grease, oil and any other contaminates. 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 specification. 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. Do not paint when temperature will be at or below 7 °C during the painting and drying process.

**PRECEDING COAT:**

Apply direct on to walls and wood. On non-ferrous metal use Coo-Var All Metals Primer.

**SUBSEQUENT COAT:**

Coo-Var Pro-Netic Magnetic Chalk Board Paint.

**REMARKS:**

Apply a minimum of 3 coats by brush. Do not paint when temperature will be at or below 7 deg C during the painting and drying process. For use as a chalkboard: To prime your chalkboard, lay a piece of chalk on its side and cover the entire board liberally with chalk. Rub it in with a dry rag and then erase. Chalkboards are porous, so if you do not prime there is a risk the first markings will be there permanently. For more information contact Technical Services on 01482 328053.

**HEALTH AND SAFETY:**

See safety data sheet - SDS 20409

**ISSUED:**

16 February 2017

**REVISION:**

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