

TECHNICAL DATA SHEET

TDS: CVW449

TENNIS COURT AND DRIVE PAINT

145/W449

DESCRIPTION:

Coo-Var Tennis Court and Drive Paint is a water thinned coating designed to provide colour on asphalt and tar based tennis courts. Ideal for tarmac drives and paths.

RECOMMENDED USE:

Coo-Var Tennis Court and Drive Paint is ideal for painting tennis courts and is also idea for use on tarmac drives and paths.

AVAILABILITY:

5 litre

FINISH:

Matt

COLOUR:

Red, Green, Black

TYPICAL S.G. (SPECIFIC GRAVITY):

1.25 to 1.31 @ 20 °C

VOLUME SOLIDS:

34 to 36%

WET FILM THICKNESS W.F.T

100 to 110 microns

DRY FILM THICKNESS D.F.T

35 to 40 microns

EXPECTED SPREADING RATE:

5 to 9 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 °C

FLASH POINT:

Non-flammable

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 1 hours @ 20 °C

Hard dry: 4 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:

6 hours

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

max 41 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:

Nozzle N/A

pressure:

Cleaning solvent: Water

Recoat interval: 6 hours

SURFACE PREPARATION:

All surfaces should be clean, dry, sound and free from contaminants. Existing painted surfaces

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

PRECEDING COAT:

Apply a coat of Coo-Var Tennis Court and Drive Paint thinned 10% with clean water on porous surfaces otherwise apply direct.

SUBSEQUENT COAT:

Coo-Var Tennis Court and Drive Paint

REMARKS:

Do not paint when temperature will be at or below 7 °C during the painting and drying process. PTV Results 68 Dry – Low Risk, 58 Wet – Low Risk. These products have been independently tested under laboratory conditions. A site assessment is an important component in determining the slip risk of any given floor; the environment, contamination substances, types of footwear and likely pedestrian behaviour can all affect the actual figures achieved during application. An onsite verification may be necessary to determine actual values. For further information please contact our Technical Services department.

HEALTH AND SAFETY:

See safety data sheet - SDS 10627

ISSUED:

20 October 2020

REVISION:

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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.

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