

TECHNICAL DATA SHEET

TDS: CVQ1421

SQUASH COURT PAINT

345/Q142/1

DESCRIPTION:

Coo-Var Squash Paint is a hard wearing, high opacity, high impact resistant finish for use on squash court surrounds.

RECOMMENDED USE:

All non playing surfaces in squash courts. (Whilst it is possible to paint the playing surface, this is not recommended by the squash rackets association: If the courts are to be used for international events then these are constructed of a specialist plaster).

AVAILABILITY:

5 litre

FINISH:

Matt

COLOUR:

White

TYPICAL S.G. (SPECIFIC GRAVITY):

1.61 @ 20 °C

VOLUME SOLIDS:

WET FILM THICKNESS W.F.T

85 to 100 microns

DRY FILM THICKNESS D.F.T

39 to 47 microns

EXPECTED SPREADING RATE:

10 to 12 sq.m / litre

@ recommended 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:

4.8 Poise - C&P @ 25 °C

FLASH POINT:

above 32 °C (closed cup)

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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DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 2 - 3 hours @ 20 °C

Hard dry: 5 - 6 hours @ 20 °C

Full hardness: 7 days @ 20 °C

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

MINIMUM OVERCOATING TIME:

5 to 6 hours

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

416 g / litre

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

APPLICATION DETAILS:

Application Do Not Spray restrictions

Method: Brush or Roller

Thinner Thinners 14 (5%)
(Max vol):

Nozzle size:

Nozzle N/A
pressure:

Cleaning Thinners 14
solvent:

Recoat 5 to 6 hours
interval:

SURFACE PREPARATION:

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

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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.

PRECEDING COAT:

Apply direct to substrate.

SUBSEQUENT COAT:

Coo-Var Squash Court Paint

REMARKS:**HEALTH AND SAFETY:**

See safety data sheet - SDS 10762

ISSUED:

17 December 2015

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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