

Acrylic Color COAT 500

SPORT

CODE : DF500-COLOR Smooth coat

Acrylic Color COAT 500 is a ready mixed product one component made from modified water based acrylic resin and inorganic pigment used for coating tennis courts and other recreational surfaces, its underlying surfaces from weather, The surface texture can be

PROPERTIES

- Fast drying
- Easy application
- Highly filling properties
- Water resistant
- Weather resistant
- Long life color
- Highly durable
- Algae resistant finish
- Excellent adhesion
- Elastic finish

BASIC DATA

Application Methods	<i>by squeegee</i>
Type of binder	<i>acrylic water based</i>
Drying time	<i>8hours/25C</i>
Density	<i>1.3-1.35 kg / LT</i>
Color	<i>ALL COLORS</i>
Viscosity	<i>100-110 KU /20C</i>
Flash Point	<i>non</i>

WHERE TO USE

Acrylic Color COAT 500 used as a ready mix topcoat in flexible sporty system to give smooth, semi gloss finish, excellent color retention and leveling surface

PREPARATION OF SURFACE

Remove all types of dusts & water and apply on **Acrylic Color COAT 400** after 24 hours at least

MIXING

1-FOR SMOOTH FINISH

Acrylic Color COAT 500	100
Water	30-40

2-FOR A TEXTURED INTERMEDIATE

Acrylic Color COAT 500	100
Water	30-40
100 mesh sand	30-70

3-FOR A TEXTURED FINISH

Acrylic Color COAT 500	100
Water	30-40
100 mesh sand	20-30

APPLICATION METHOD

Apply the UNIFLIX COAT 500r by using a squeegee, roller and brush as a three coats First coat should applied in perpendicular direction to the plying net and the second and final coats are applied in a parallel direction. the consumption is 250 gm/ sq. m from intermediate coating and 200gm/sq. m from finish coat.

A minimum of 2 hours should be left between coats
Tools can be cleaning with water

PRECAUTIONS

- Maximum ambient and substrate temperature: +30°C.
- Minimum ambient and substrate temperature: +10°C.

PACKAGING:

Acrylic Color COAT 500 is available in **75** kg plastic drums

STORAGE

12 months in original closed cans in dry & cool place

HEALTH AND SAFETY

- All work involving the application and use of this product should be performed in compliance with all relevant national
- Health, Safety & Environmental standards and regulations
- Prior to use, obtain, consult and read well the Material Safety Data Sheet for this product and follow all precautionary

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