

PRODUCT DESCRIPTION

Interspray 900 Matting Coat is a two component product that when added to Interspray 900 Finishes or Perfection Varnish, will reduce the gloss level from a high gloss to a flat finish.

PRODUCT INFORMATION

Colour	YZM914-Translucent
Specific Gravity	0.99
Volume Solids	44%
Mix Ratio	Mix ratio = 3:1 by volume (YZM914:YZA901), Converter/Curing Agent - YZA901
Typical Shelf Life	2 yrs
VOC (As Supplied)	840 g/l
Unit Size	750 ml

DRYING/OVERCOATING INFORMATION

Drying

Overcoating Substrate Temperature

Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
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APPLICATION AND USE

Preparation Follow the surface preparation instructions shown on the label of the finish or varnish to which the Interspray 900 Matting Coat is being added.

Method Stir individual products prior to mixing. The level of gloss will decrease where the amount of Interspray 900 Matting Coat is increased. See 'Mixing' for guidelines on addition levels. Apply the standard finish first and finish off with the mixed (matted) material as a last coat, or apply multiple coats until full opacity is achieved.

Hints

Mixing Mix part A (base) and part B (curing agent) of the Interspray 900 Matting Coat (3:1 mix ratio by volume). Allow to stand for 5 minutes to allow entrapped air and gases to escape prior to mixing with reacted finish. Mix part A (base) and part B (curing agent) of the polyurethane that is to be matted. Allow to stand for 5 minutes to allow entrapped air and gases to escape. Add required amount of Interspray 900 Matting Coat. Stir thoroughly. GUIDELINES ARE AS FOLLOWS: Interspray 900 Clear, White, Blue and Perfection Varnish: 2 parts mixed finish : 1 part mixed Interspray 900 Matting Coat = Semi Gloss. 1 part mixed finish : 1 part mixed Interspray 900 Matting Coat = Satin. 1 part mixed finish : 2 parts mixed Interspray 900 Matting Coat = Matt. Test applications are recommended before proceeding. The actual levels of Interspray 900 Matting Coat required may vary somewhat from colour to colour. It should also be noted that the exact gloss level achieved will vary slightly with film build applied. If sprayed slightly dry and with thin coats, the gloss will be less than for more heavily applied wet coats.

Thinner Thin using YTA900 series thinners. YTA910, YTA930, YTA925, YTA920, YTA915

Thinning Check viscosity of the matted product and then follow thinning guidelines for the product to which the Interspray 900 Matting Coat has been added. The addition of Interspray 900 Matting Coat may reduce the level of solvent required for spraying.

Conventional Spray Follow spray guidelines for the product to which Interspray 900 Matting Coat has been added.

Other It is recommended that reduced gloss level products are sprayed to ensure a uniform finish.

Some Important Points Interspray 900 Matting Coat will provide a reduced mar-resistant finish and therefore should not

be used on walkways etc. The use of Interspray 900 Matting Coat should preferably be restricted to interior applications as under some conditions reduced gloss level finishes may show limited exterior life expectancy. Not suitable for use with acrylic based polyurethanes. Product temperature should be minimum 15°C/59°F and maximum 35°C/95°F. Ambient temperature should be minimum 5°C/40°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/40°F and maximum 35°C/95°F.

Compatibility/Substrates Suitable for use with Interspray 900 and Perfection Varnish. Not suitable for use with acrylic based polyurethanes.

Coverage (Theoretical) - Variable.

Recommended DFT

Application Methods Conventional Spray

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage

GENERAL INFORMATION:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Interspray 900 Matting Coat to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/40°F and 35°C/95°F. Keep out of direct sunlight.

TRANSPORTATION:

Interspray 900 Matting Coat should be kept in securely closed containers during transport and storage.

Safety

GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

DISPOSAL: Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal.

Remainders of Interspray 900 Matting Coat cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.

IMPORTANT NOTES

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal or injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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