350P Diamoprime 1k White Primer

350P Diamoprime is a high build, single component precatalysed nitrocellulose primer. It has been specifically designed for industrial application on interior furniture and general woodwork. Diamoprime is available in white.

• **Product:** Diamoprime precatalysed nitrocellulose primer.

• Standard Colours: White base.

• Gloss 10-20% @ 60° angle

• **Thinning**: TZ075 Lacquer Thinners, TZ14S Reducer.

(Diamoprime may be thinned up to 15-25% by vol.)

• **Drying Time** Tack free 5 -10 minutes. Recoat 1 hour.

(Oven curing for 20 min @ 40° C may reduce recoating schedule to approximately 30 min. Allow timber to cool to approximately ambient

temperatures before recoating.)

• Interior Exposure Very Good

• Exterior Exposure Not suitable (Must be protected from direct sunlight, rain and water

condensation)

• Yellowing Characteristics Typical of nitrocellulose based lacquer

• Water Resistance Suitable only for splash resistance, typical of nitrocellulose lacquers. Wet

areas should be coated with two component chemically resistant coatings

such as polyurethanes.

• Container Size 4Lt, 20Lt

• **Coverage** Theoretical 15-20 square metres per litre

Practical 6-8 square metres per litre (Spray Application)

Uses: Used as an industrial grade precatalysed NC sealer over suitably prepared timber, particle board and MDF surfaces. Diamoprime is ideal for use in industrial production lines for coating most internal furniture. Diamoprime exhibits excellent film build with excellent hold out and sanding characteristics, excellent vertical spray application with very short recoat times and excellent sealing properties over MDF.

APPLICATION

Colour

- 1. Apply one coat of 350P Diamoprime and allow 1 hours cure @ room temperature.
- 2. Lightly sand with 320 400 grit paper and recoat with Diamocolour topcoat at the desired gloss level.
- 3. If a third coat is needed allow two hours cure and repeat step 2.

Note heavier coats will require longer recoat times

(Force curing of Diamoprime @ 40° C will allow a recoat time of approx 30 min)

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