

2PK PU Primer White(INT)

<p>A two-pack polyurethane quick drying primer cum surfacer with excellent filling & sanding properties for application on wood (hard & soft) & wood substitutes like particle board, veneer, plywood etc. The formulation contains mixed isocyanate hardeners, inert & smooth sanding extenders. When used in combination with Maxiwood 2 PK PU Topcoat, the product gives an extremely rich finish. Presence of plasticizer in the formulation of Maxiwood 2 PK PU Primer Surfacer make the product flexible enough to withstand wood's dimensional variation thus enhancing adhesion.</p>	<p>PRODUCT</p>
<ul style="list-style-type: none"> • Quick drying with excellent sanding property • Flexible • Good filling characteristics 	<p>FEATURES</p>
<p>Area of Use : Interior Substrate : Ideal for furniture, doors & windows frames. Substrates Hard & soft wood, Veneer, Fiberboards etc</p>	<p>RECOMMENDED USE</p>
<p>Finish : Smooth with light sheen. Gloss : 15-20% at 20° NVM% : 62-64 Viscosity : 100-110 sec B4/30°C Mixing ratio Base : Hardener = 2 :1 (vol) Thinner/ Tool cleaner : PU Thinner WT -3 Pot life : 3-4 hrs. at 30°C Coverage : Approximately 8-10 m²/lt by spray at 40 microns DFT. Practical coverage : Would depend on the surface profile, application skill & method, loss in the container. Drying time : Surface dry 15 minutes Sandable Dry : 45 minutes Hard dry : 3-4 hrs Pack Size : 1USG, 5USG Shelf Life : 1 year from date of manufacture</p>	<p>SPECIFICATION & OTHER INFORMATION</p>

<p>Conventional spray, automatic sprinkler is most recommended method of application. Brush application is suggested only if application area is small. Fast drying nature of this product would cause brush drag & imperfect finish if applied by brush over large surface area. Ensure wood is dry, clean, free from grease & other organic contaminants, well sanded & dusted. Soak the surface with PU thinner with the help of sponge or rag for 10 minutes before application (Very useful on hard wood surface). Apply two coats of Maxiwood PU Primer with a gap of max 10 minutes between the coats.</p> <p>This is a two-part product. Mix Base, Hardener & Thinner as per ratio mentioned in the can. Mix thoroughly & wait for 10 minutes before application for effervescence to subside. After application, allow to dry & thoroughly sand the surface after 45 minutes, dust off & clean the surface. Apply two coats of 2 PK PU Pigmented Topcoat with an interval of 5-8 minutes. Ensure adequate ventilation during mixing, application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply coating when surface temperature is 3°C or more above dew point.</p> <p>May require additional 5-7% thinner depending on ambient temperature & method of application.</p>	<p>SURFACE PREPARATION & APPLICATION</p>
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<p>Storage & Disposal : Store in cool, dry condition. & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.</p> <p>Avoid part use from the Hardener pack & never keep the lid of hardener pack open.</p> <p>Flash Point : 22°C</p> <p>Shelf Life : Upto 12 months under sealed condition.</p>	<p>STORAGE & HANDLING</p>
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<ul style="list-style-type: none"> ▪ Contain isocyanate. Avoid contact with the skin and eyes. Wear suitable protective clothings such as overalls, goggles, dust mask and gloves. Use a barrier cream. ▪ Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. ▪ This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, blanket flames with foam, carbon-dioxide or dry chemicals. ▪ Eyes & Skin: In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice. Never use solvent for cleaning the affected areas. ▪ Inhalation & Ingestion: Remove to fresh air, loosen collar. Don't induce vomiting. 	<p>SAFETY PRECAUTIONS & FIRST AID</p>
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<p>The product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system, proper surface, surface preparation & application. Wellcoat Paints warranty product quality only. Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.</p>	<p>DISCLAIMER</p>
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