

## 2PK Acrylic PU QD Sanding Sealer

<p>Acrylic PU Sanding Sealer is an exterior quality long life polyurethane sanding sealer based on acrylic resin &amp; aliphatic isocyanate hardener. The product is designed for use on wooden surfaces. The product has beautiful surface filling &amp; is highly resistant to aggressive exterior, physical &amp; chemical environments.</p>	<p><b>PRODUCT</b></p>
<ol style="list-style-type: none"> <li>1. Easy to care &amp; very long life without yellowing &amp; chalking</li> <li>2. Applicable by Brush, Conventional &amp; Automatic spray.</li> <li>3. Physical &amp; Chemical resistance in conformity with DIN 68861 – 1B ASTM 4060 – 90.</li> <li>4. Exterior coating useable over light, medium &amp; dark colored wood.</li> <li>5. Very good sandability.</li> <li>6. Resistant to termite &amp; other micro organism.</li> </ol>	<p><b>FEATURES</b></p>
<p><b>Area of Use</b> : Exterior and Interior</p> <p><b>Substrate</b> : Ideal for furniture, doors &amp; windows frames. Substrates includes Hard &amp; soft wood.</p>	<p><b>RECOMMENDED USE</b></p>
<p><b>Finish</b> : Smooth with excellent filling &amp; sanding properly</p> <p><b>% Volume Solid</b> : 40-45</p> <p><b>Supply Viscosity</b> : 55-65 sec Ford Cup 4/30 deg C</p> <p><b>Mixing Ratio</b> : Base: Hardener = 2 : 1 ( by volume)</p> <p><b>Thinner / Tool Cleaner</b> : WT -3</p> <p><b>Method of application</b> : Conventional spray, Roller &amp; Brush</p> <p><b>Pot Life</b> : 4hrs at 25 deg C</p> <p><b>Recoating interval</b> : 3 hours</p> <p><b>Theoretical Coverage</b> : Approx 8 m<sup>2</sup> / Ltr. at 50 microns DFT</p> <p><b>Practical Coverage</b> : Would depend on the surface, application method.</p> <p><b>Drying Time</b> : Surface Dry 2 hours Hard dry &amp; Stackable dry overnight.</p>	<p><b>SPECIFICATION &amp; OTHER INFORMATION</b></p>

<p><b>Conventional &amp; Automatic spray e.g. Shefla applicators are most recommended method but can be applied by brush &amp; roller over a small area.</b></p> <p>Ensure wood is dry, clean, free from grease &amp; other organic contaminants, well sanded &amp; dusted. Soak the surface with PU thinner with the help of sponge or rage for 10 minutes. Very useful on hard wood surface. Apply two coats of 2PK Acrylic PU Q.D. Sanding Sealer with gap of max 10 minutes between the coats.</p> <p>(This is a two-part product. Mix Base Hardener &amp; Thinner (if required) as per ratio mentioned in the can. Mix thoroughly &amp; wait for seven minutes before application for effervescence to subside). Allow it to dry &amp; thoroughly sand the surface after 2-3 hours, dust off &amp; clean the surface. Apply one &amp; half coats of Maxiwood Q.D. exterior polyurethane (code). Ensure adequate ventilation during mixing, application and drying. Do not apply coating when surface temperature is 3<sup>0</sup>C or more above dew point.</p> <p>May require additional 5-7% thinner depending on ambient temperature &amp; method of application.</p> <p>In case of pigmented system apply PU primer surfacer followed by top oat as above.</p>	<p><b>SURFACE PREPARATION &amp; APPLICATION</b></p>
---	---

<p><b>Storage &amp; Disposal</b> : Store in cool, dry condition. &amp; 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 &amp; never keep the lid of hardener pack open.</p> <p><b>Flash Point</b> : 22°C</p> <p><b>Shelf Life</b> : Upto 12 months under sealed condition.</p>	<p><b>STORAGE &amp; HANDLING</b></p>
---	--------------------------------------

<ul style="list-style-type: none"> <li>▪ 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.</li> <li>▪ Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.</li> <li>▪ 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.</li> <li>▪ Eyes &amp; Skin: In the event of accidental splashes, flush eyes with warm water &amp; wash skin with mild soap and seek quick medical advice. Never use solvent for cleaning the affected areas.</li> <li>▪ Inhalation &amp; Ingestion: Remove to fresh air, loosen collar. Don't induce vomiting.</li> </ul>	<p><b>SAFETY PRECAUTIONS &amp; FIRST AID</b></p>
--	--

<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 &amp; painting system, proper surface, surface preparation &amp; application. Wellcoat Paints warranty product quality only. Product information sheet would be subject to modification as &amp; when product is modified/improved. Our endeavor would be to keep you abreast of change.</p>	<p><b>DISCLAIMER</b></p>
---	--------------------------