

Wellcoat Paints

Painting Solution



AUTO REFINISH Product Data Sheet

2K PRIMER GREY/BLACK

<p>2K PRIMER GREY/BLACK is an exterior quality long life polyurethane undercoat based on acrylic resin, aliphatic isocyanate hardener. The product is designed to use as an under coat in auto refinish. The product has beautiful surface quality & is highly resistant to aggressive physical & chemical environments.</p>	PRODUCT
<ol style="list-style-type: none">1. Good hiding and fast dry2. Applicable by Brush, Conventional & Automatic spray.3. Physical & Chemical resistance in conformity with DIN 68861 – 1B ASTM 4060-90.5. Scratch resistant & flexible.	FEATURES
<p>Designed for Automotive refinish.</p>	RECOMMENDED USE
<p>Conventional & Automatic spray e.g. Shefla applicators are most recommended method but can be applied by brush & roller over a small area.</p> <p>Ensure the surface is dry, clean, free from grease & other organic contaminants, well sanded & dusted. Apply 2K PRIMER GREY/BLACK . 2 coats is recommended to get good hiding and adhesion to the substrate.</p> <p>(This is a two part product. Mix Base Hardener & Thinner (if required) as per ratio mentioned in the can. Mix thoroughly & wait for seven minutes before application for effervescence to subside). Ensure adequate ventilation during mixing, application and drying. Do not apply coating when surface temperature is 3⁰C or more above dew point.</p> <p>May require additional 5-7% thinner depending on ambient temperature & method of application.</p>	SURFACE PREPARATION & APPLICATION
<p>Finish : Smooth % Volume Solid : 70 Supply Viscosity : 200 sec Ford Cup 4/30 deg C Mixing Ratio : Base: Hardener = 4 : 1 (by volume) Thinner / Tool Cleaner : WT -3/ WT- 7 Method of application : Conventional spray, Roller & Brush Pot Life : 4hrs at 25 deg C</p>	SPECIFICATION & OTHER INFORMATION

Recoating interval : 3 hours Gloss : MATT Theoretical Coverage : Approx 8 m ² / Ltr. at 50 microns DFT Practical Coverage : Would depend on the surface, application method. Drying Time : 2 hours Surface Dry : 45 minutes Sandability : 2 Hours	
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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. Avoid part use from the Hardener pack & never keep the lid of hardener pack open. Flash Point : 22°C Shelf Life : Upto 12 months under sealed condition.	STORAGE & HANDLING
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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. 	SAFETY PRECAUTIONS & FIRST AID
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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 preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product.</p> <p>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>	DISCLAIMER
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