



帝驰科技

广州帝驰科技有限公司

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2K Topcoat Colors

<p>2K topcoats are premium Automotive topcoats based on polyurethane chemistry. It offers a hard, chemical resistant paint film with superior gloss that lasts long. The product is available in various shades. It can be stored at lower temperatures to enhance productivity without compromising quality.</p>	<p>PRODUCT</p>
<ul style="list-style-type: none">● Excellent gloss retention● Excellent adhesion and hardness● Scratch Resistance● Extremely durable, chemical resistant and non-yellowing	<p>FEATURES</p>
<p>Recommended for Automotive refinishes</p>	<p>RECOMMENDED USE</p>
<p>Finish : Smooth Colour : As per shade card. Viscosity : 200 ± 20 Sec (Ford Cup No:4 @30°C) NVM Solids : 60±2 Mixing ratio : Base : Hardener = 2:1 (Volume) Thinner : 2K Thinner (20-30%) Method of Application : Conventional spray, Curtain coat, Automatic Practical coverage : Would depend on the surface profile, application skill & method, loss in the container. Drying time @ 30°C : Dust Free 30 minutes, Tack free: 3-4 Hours Hard dry over night Pack size : 1 LTR</p>	<p>SPECIFICATION & OTHER INFORMATION</p>

<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. Soak the surface with 2K thinner with the help of sponge or rag for 10 minutes.</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>	<p>SURFACE PREPARATION & APPLICATION</p>
<ul style="list-style-type: none"> ▪ 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>
<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>	<p>DISCLAIMER</p>