

BRILLIANT GLOSS ENAMEL FOR WOOD & METAL

PRODUCT NAME :	PAR SUPERGLOSS
DESCRIPTION :	<p>PAR Supergloss by Kansai is a premium grade, high performance enamel suitable for use on all types of wood and metal. PAR Supergloss gives a tough, mirror-like high gloss finish and has excellent weathering and fungus resistance.</p> <p>Approved by SIRIM to Malaysian Standards MS125:1995.</p>
DESIGNED USE :	For use on new or previously painted, interior and exterior wood (door, windows, fascia boards, etc), metal (m.s. gates, grilles) and properly primed masonry surfaces such as brickwork, plaster, cement rendering and asbestos cement where a high gloss finish is desired.
BINDER TYPE :	Premium grade acrylic binder pigmented with chalk resistant titanium dioxide and other high grade pigments.
PERFORMANCE :	<ul style="list-style-type: none"> ▪ Pleasing ultra high gloss finish. ▪ Outstanding weathering resistance. ▪ Excellent fungus resistance. ▪ Excellent colour retention. ▪ No added lead or mercury.
PHYSICAL PROPERTIES :	<p>Coverage* 12 – 15 m²/Lt @ 30 microns</p> <p>Volume Solids 45%</p> <p>Dry Film Thickness 30 microns / coat</p> <p>Wet Film Thickness 67 microns / coat</p> <p>Flash Point 32°C</p>
FINISHING :	<p>Colours See PAR by Kansai Colour Book.</p> <p>Finish Mirror-like high gloss.</p> <p>Pack Size 1 & 5 litres.</p>
APPLICATION :	<p>Drying Times Surface dry : 2 - 3 hours ; Recoat : 6 hours (Overnight for the best results).</p> <p>Dilution Mineral turpentine.</p> <p>Cleaning Up Mineral turpentine.</p>
DILUTION RATIO :	<p>Brush or Roller Ready for use. If dilution is required, add up to 5% mineral turpentine.</p> <p>Conventional Spray Dilution of up to 10% mineral turpentine.</p> <p>Airless Spray Ready for use.</p>
SPRAY EQUIPMENT GUIDE :	<p>Conventional Spray A typical set up would be a minimum atomising pressure of 2.8 kg/cm² and fluid pressure of 0.4 kg/cm³ with a nozzle size of 1.27 mm.</p> <p>Airless Spray A typical set up would be a minimum of 155 kg/cm³ with nozzle size of 0.38 - 0.43 mm and a spray tip angle of 65°.</p>
	<div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  <p>Application method</p> </div> <div style="text-align: center;">  <p>10-15 min drying time</p> </div> <div style="text-align: center;">  <p>65° spraying tip</p> </div> <div style="text-align: center;">  <p>Practice proper cleaning</p> </div> </div>

SURFACE PREPARATION

Metal

Using mineral turpentine, remove all grease, wax and surface contaminants. Lightly abrade surfaces and dust off. Previously painted surfaces must be thoroughly rubbed down using a suitable abrasive paper. Remove all grease, wax and surface contaminants by solvent wiping with mineral turpentine.

Wood

Surfaces must be clean, dry and free from all defective or poorly adhering materials. For highly resinous wood, apply a coat of PAR Aluminium Wood Primer to seal the surfaces. Previously painted surfaces must be thoroughly rubbed down using a suitable abrasive paper. Remove all grease, wax and surface contaminants by solvent wiping with mineral turpentine.



Seal a coat with primer



Use abrasive paper



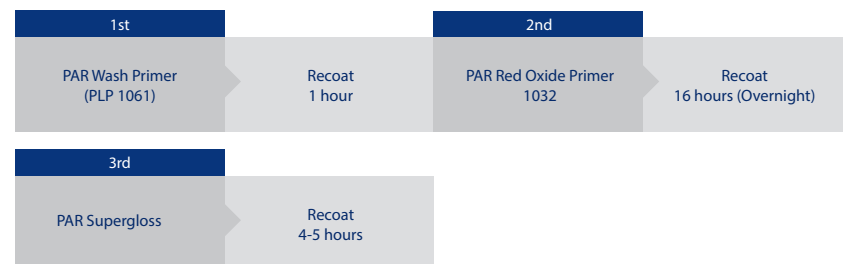
Dust off

RECOMMENDED PAINT SYSTEM

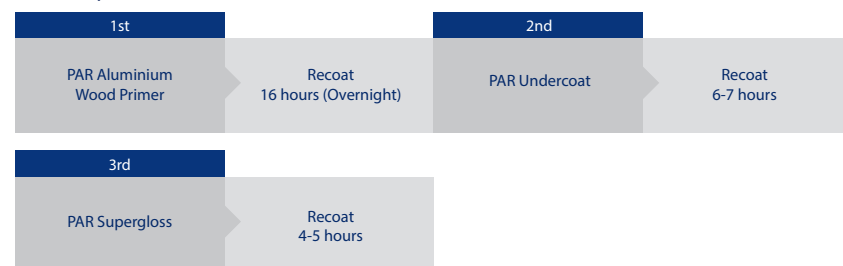
New, unpainted surfaces : Metal



New, unpainted surfaces : Galvanised Iron & Aluminium



New, unpainted surfaces : Wood



Repainting : Wood



Limitations

■ Not suitable for use in severely aggressive exposure environment.

SAFETY & HEALTH INFORMATION

- *This product contains white spirit. Ensure adequate lighting and ventilation during application and drying. Do not use in confined spaces. Keep windows and doors open at all times.*
- *This product does not contain added lead or mercury.*
- *When applying paints, it is advisable to wear eye protection.*
- *In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.*
- *Use soap and water to remove splashes from skin.*
- *Storage : Keep container closed and store in clean and dry conditions.*
- *Do not empty into drains or water courses.*
- *This product is flammable. Keep away from sources of ignition.*
- *Chemical Safety Data Sheet (CSDS) is available upon request.*



Keep seal tight



Secure upright



Wear proper protection



Practice proper disposal

For further information on Product Data, please contact:

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** Practical coverage will vary according to the roughness and porosity of surface to be painted, the application method and condition, dry film thickness and the skill of applicator.*

The information in this technical data sheet is given to the best of our knowledge based on laboratory testing and practical experience and is provided as a general advice only. No guarantee of results is implied since the conditions of use are beyond our control. It is the responsibility of the users to ensure the suitability and proper usage of the product. We reserve the right to change the data without prior notice.