Maintenance and Service Aids

Technical Data Sheet





PWB/PBB/PJB/PNB/PRB Paints

A range of quick drying, high quality, universal spray paints based on alkyd resins. They exhibit excellent coverage and hardness characteristics and are ideally suited for use in manufacturing, repair and for home and workshop use. These paints use the International RAL classification system. Colours available are white, blue, yellow, black and red.

- Excellent coverage & flow; easy to apply
- Fast drying with high opacity; various colours available
- Excellent hardness and very good adhesion to bare metal
- Very good resistance to water and other chemicals; ideal for a variety of applications

Typical Properties: Gloss Gloss 90 angle of 60°

Satin 25 angle of 60°

Coverage @ ~20µm 1.0-1.5 m² (depends on colour)

Drying time @ 20°C 15 minutes (surface) 3 hours (touch dry)

24 hours (full cure)

Maximum Temperature (°C) 110

<u>Description</u>	<u>Packaging</u>	Order Code	<u>Shelf Life</u>
White Gloss RAL 9010	400ml Aerosol	PWB400	48 Months
Blue Gloss RAL 5010	400ml Aerosol	PBB400	48 Months
Yellow Gloss RAL1021	400ml Aerosol	PJB400	48 Months
Black Gloss RAL 9005	400ml Aerosol	PNB400	48 Months
Red Gloss RAL 3000	400ml Aerosol	PRB400	48 Months

Directions for Use

- Ensure that surface is dry, smooth and free from dust and grease.
- To test, paint a sample panel in advance. Check synthetic and plastic substrates for adhesion and compatibility. For plastics such as PP and EPDM, a primer coat should be applied first.
- Shake the spray-can well for at least 2 minutes and at intervals during use.
- Spray, (holding the aerosol vertically), at a distance of 25-30 cm from the object to be painted. Best
 results are obtained by applying several thin coats rather than one single thick coat. Wait a few
 minutes, with a maximum of 30 minutes, between the applications of each layer.
- After use, clear the valve by spraying with the can inverted.
- If repainting is necessary, this should be after 24 hours. Drying of the synthetic paint depends on the thickness of the layer and the ambient temperature.

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Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

Ashby Park, Coalfield Way, Ashby de la Zouch, Leicestershire LE65 1JR T +44 (0)1530 419 600 F +44 (0)1530 416 640 BS EN ISO 9001:2008 Certificate No. FM 32082