



PAINT BRUSHES

Application Brushes for Resin, Gelcoat and Coating Work · Hand Lay-Up and FRP Repair

PRODUCT DESCRIPTION

Application brushes for working resin, gelcoat and coatings into FRP laminates during hand lay-up, repair and general composite fabrication. These are manufactured articles, not chemical products: the properties that matter are the filling material, the width, how securely the filling is set into the ferrule, and how the brush stands up to the solvent it is used in. They are useful for mould corners, edges and detail work a roller cannot reach.

KEY FEATURES

- Professional application tools for resin, gelcoat and coating work
- Suitable for hand lay-up, FRP repair and composite fabrication
- Supplied in multiple brush sizes for different fabrication needs
- Useful for mould corners, edges and detail a roller cannot cover
- A manual application tool, not a chemical or resin product

RECOMMENDED APPLICATIONS

- Resin application during hand lay-up work
- Gelcoat application on FRP moulds and finished surfaces
- FRP repair and general composite fabrication
- Detail and corner work alongside roller application

PRODUCT SPECIFICATION

Product Type	Application Brush
Primary Use	Resin, gelcoat and coating application
Suitable Processes	Hand lay-up, FRP repair, composite fabrication
Format	Multiple brush sizes
Chemical Properties	Not applicable — this product is an article

These rows are as published on the Samrat Poly Resins product page. The widths actually stocked, the filling material and the handle material are not published and are confirmed at the time of enquiry.

Not published by Samrat Poly Resins for this product and therefore not stated: Whether the supplied brushes are certified to IS 384; Widths actually stocked; Filling material — natural bristle or synthetic filament; Handle material; Units per pack and minimum order quantity.

REFERENCE INFORMATION — IS 384 (PART 1) : 2012, THE INDIAN STANDARD FOR FLAT PAINT AND VARNISH BRUSHES

Reference information — not a specification of the product Samrat supplies

Standard	IS 384 (Part 1) : 2012, Brushes, Paints and Varnishes, Flat — Specification, Part 1 Heavy Duty (Sixth Revision)
Sizes (clause 4.2)	12, 25, 38, 50, 63, 75 and 100 mm; the size is the internal width of the ferrule
Ferrule (clause 4.1.3)	Tin plate, minimum 0.25 mm thickness up to 50 mm size and minimum 0.40 mm above 50 mm
Wedge (clause 4.1.4)	A suitable non-metallic wedge used with the bristles inside the ferrule
Lapping (clause 4.4.3.1)	If lapped, the ferrule shall be properly soldered; lapping not less than 3 mm
Setting (clause 4.4.4)	Bristles with wedge properly set and firmly cemented; no loose bristles; cement shall not flow out of the ferrule
Setting (clause 4.4.7.3)	In no case shall the cementing material or the wedge appear out of the ferrule

IS 384 (Part 1) : 2012 is the Indian Standard governing flat paint and varnish brushes for heavy-duty use. It is reproduced here so a buyer knows the requirements that apply to this class of product. It does not establish which sizes Samrat stocks, and Samrat has not stated that the brushes supplied are certified to this standard. Confirm both at the time of enquiry.

SAFETY & HANDLING

This product is an article and carries no chemical hazard classification of its own. Observe the safety requirements of the resin, gelcoat or coating being applied, and refer to that product's Safety Data Sheet. Clean brushes in a well-ventilated area away from ignition sources when using flammable solvents.

Disclaimer: The information above is based on data published by the manufacturer at the time of issue and is believed accurate. Values shown are typical and are not to be interpreted as guaranteed specifications; properties may vary within normal manufacturing tolerances between batches. Users are responsible for determining suitability for their intended application and should confirm current specifications directly with Samrat Poly Resins prior to use.