



Telephone: 01406 540777
Email: info@skycraft.ltd
Website: www.skycraft.ltd

Riverside House
Bloodfold Farm
Ravens Bank
Saturday Bridge
Holbeach
Lincolnshire
PE12 8SR

Date: 6 February 1997
Data Sheet: Skytech 2-pack Polyurethane Gloss Paint
Issue No: 1
Page 1 of 1

SKYTECH 2-PACK AVIATION POLYURETHANE GLOSS PAINT

- DESCRIPTION** A Polyurethane based two-component material which exhibit good build and fast curing properties. Other features include excellent durability, flexibility and light fastness. The product is exceptionally user friendly and easy to use. Exhibits a superior flat gloss finish. Suitable for use on GRP, metal & supported & unsupported natural & polyester fabrics surfaces.
- AVAILABILITY** Most BS and RAL colour code shades in 5 litres, Part Number D801-5F, 2.5 litres, Part Number D801-25F and 1 litre, Part Number D801-1F, units. Activators and Thinners in 1, 2.5 and 5 litre units.
- STORAGE** Should be stored in sealed containers in dry conditions in the temperature range 5 - 15 deg C. Use within 12 months of manufacture.
- FLASH POINT** 22 - 32 deg C flammable mixture. Will require storage in a petroleum store.
- MIXING RATIO** Stir the product well. Mix ten parts paint to one part activator D1002-1. Thin as required with thinners, Part Number D803-1 or D803-5 between 10 and 20%. All measurements by volume. Precise ratios required.
- APPLICATION** Suitable for conventional spray application over Universal Primer, Part Number D460 after the primer has been allowed to cure. Application of gloss finish. Air line pressure recommended at 65 PSI. Surface must be dry and dust free. Apply 1 or 2 coats as required.
- POT LIFE** Up to 8 hours is possible but after 2 - 4 hours additional thinners may be required as the mixture will thicken.
- DRYING** Typical drying times are as follows:-
Finish coats dust free 2 hours. Hard dry 8 - 12 hours. Burnishing and polishing if required after 24 hours.
- COVERAGE** Theoretical coverage rate 10 - 12 square meters per litre depending on application conditions.