

SUPRAFIX® FRS A

DESCRIPTION

Ink film printed on special support allowing the transfer.
The adhesion on the Suprafix® FRS A is done by immersion on its associated solvent : solvent n° 527B/15

RANGE OF APPLICATION

Technical marking of exterior surfaces of aircraft
Protection by varnish is advised

TYPE OF FABRICATION

Negative printing solely by screen printing process
Cutting of square-edged substrate

STANDARD PACKAGE

According to customer's requirements :
By unit
Packets in a plastic bag, kits,
Customer-specific cardboard boxes,...

TECHNICAL SPECIFICATIONS

Thickness	ME 14	≥ 40 microns
Appearance	ME 01	Satin-like
Opacity	ME 04	Variable according to shade of colour, Yn/Yb > 0.8
Adhesion	Cross-cut test 24h after application ME 20	Steel : 0 Polyurethane paint : 0 Glass : 3
Dimensional stability	48h at 70°C ME 16	On steel: shrinkage of 2% max. On glass: shrinkage of 1% max.
High temperature resistance	30 min. exposure	120°C
Chemical product resistance	Immersion ME 22, ME 26	Excellent resistance to water, hydraulic fluid, aircraft cleaning agents, fuels, de-icing agent (*)
Artificial ageing	Q-UV with UVB 313 lamps ME 19	>1000 hours exposure (*) (*): Tests performed with protective varnish

OBSERVATIONS

For the application, refer to the instructions in the Suprafix® FRS A Application instructions.
Suprafix® FRS A must be varnished.

Store Suprafix® FRS A products flat, in their original packaging, without compressing them, in a clean place and at a temperature between 10 and 30°C, and a relative humidity between 30 and 65%.

Usage expiry date: 24 months from the manufacturing date, in storage conditions described above.



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