

# TECHNICAL DATA SHEET

supersedes previous issue dated 27/05/96

**IF 422/73**
**FLASH EFFECT**

Colours:	73 silver		
Area of use:	Flat parts, fitted furniture, profiles, picture frames, turned parts		
Method of use:	Spray gun		
Mixing procedure:		by weight	
	Part A	IF 422/73	100
	Part B (hardener)	TH 720	50
	Thinner	DT 431	30

### Technical characteristics

Solids content (%):	Part A:	40 ± 1
	Part B:	26 ± 1
Specific gravity (kg/l):	Part A:	1.050 ± 0.030
	Part B:	0.938 ± 0.030
Viscosity (DIN 4 at 20°C):	Part A:	100" ± 10"
Recommended application weight (g/m <sup>2</sup> ):	80 - 100	
Pot-life:	3-4 hours	
Gloss level:	30 ± 2 gloss	
Shelf-life:	If the product is properly stored, shelf-life is unlimited. After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.	

### Substrate preparation

With pigmented polyurethane or polyester basecoats or topcoats.

### General characteristics and method of use

This product is a polyurethane topcoat containing semitransparent iridescent substances of fairly large particle size (50-60 micron).

Application over pigmented basecoats or pigmented matt topcoats (dark colours) creates a glittering metallic effect that is more pronounced than that produced by IF 427/XX (metal finish effect).

To fully exploit its characteristics, IF 422/73 should be applied on top of dark colours (black, dark blue, amaranth, etc.).

XM 8000 or XC 1900 stains can be added to IF 422/ 73 in whatever percentage is needed to obtain special chromatic effects.

A clear gloss or matt polyurethane topcoat can be applied 2-3 hours after application of IF 422/ 73.