

TECHNICAL DATA SHEET

supersedes previous issue dated 24/06/96

PF 6355
CLEAR SPRAY GRADE SEMI-THIXOTROPIC WAX POLYESTER

Area of use:	furniture		
Method of use:	spray gun		
Mixing procedure:			by weight
	Part A	PF 6355	100
	Part B (activator)	PH 6614	1-2
	Part C (catalyst)	PH 999	2
	Thinner	DX 931	5-10

Technical characteristics

Solids content (%):	93 ± 1
Specific gravity (kg/l):	1.050 ± 0.030
Viscosity (BROOKFIELD at 20°C):	12000 cps ± 2000 cps
Pot-life (min.):	15 ± 2
Number of coats:	from 2 to 10
Interval between coats (min.):	min. 15' - max. 35'
Recommended application weight:	100-150 g/m ² per coat
Drying time (g/m ² 20°C):	at least 72 hours
Shelf-life (months):	4

General characteristics

Spray grade thixotropic wax polyester to be applied in several coats using the "wet-on-wet" system, which involves applying the next coat as soon as the previous coat has gelled, i.e. after about 30 minutes. Leave to dry for at least 72 hours, then sand with fine grit (400-500) sandpaper and polish by mechanical buffing, to obtain a high gloss finishing. After sanding it can also be used as a basecoat for applying gloss and/or matt topcoats.

Special instructions

Since this is a polyester coating, we advise against using it on exotic and/or tannin-containing timbers without prior application of a TI 1210 or TI 1278 type barrier. It should be used at temperatures between 18°C and 22°C, and never lower than 15°C. The temperature of the coating should be kept above 18-20°C at all times.