



CODE:	877OB1G25	
NAME:	WHITE TOP COAT	
TYPE:	Polyurethane, 2-component, white top coat with good leveling and hiding power. Easy to apply by spray. Available in gloss 25.	
GENERAL DESCRIPTION:	Coatings have nice touch and good yellowing resistance. Coat cycle made on fire retardant MDF class B-s2,d0 coated with white base coat from series 877 in quantity up to 250 g/m ² and 877OB1G25 in quantity up to 125 g/m ² has been classified according to EN 13501-1+A1:2010 as reaction to fire class B-s1,d0 .	
AREA OF USE:	Furniture and other elements made of MDF or wood for indoor.	
SUBSTRATE:	MDF or wood covered with polyurethane white base coat. To be applied on sanded surfaces which are free from dust and dirt.	
HARDENER:	877C5 in quantity of 50% by weight or 60% by volume.	
THINNER:	877D1 in quantity of 10–20% of mixture 877OB1G25+877C5.	
NOTE:	Before usage, stir well until it is homogenous.	
POT LIFE:	app. 3 h at 20°C	
APPLICATION:	By spray	
NOTE:	Spray application should be done in well ventilated room.	
QUANTITY TO APPLY:	100 –150 g/m ² per 1 coat	
NUMBER OF COATS:	1 – 2 at interval of 1 – 4 h.	
DRYING TIME: (100 g/m ² at 20°C)	– dust free:	after 10 min.
	– touch dry:	after 30 min.
	– to storage:	after 4 h
FORCED DRYING: (100 g/m ²)	– flash off at 20°C:	15 min.
	– drying at 50°C:	60 min.
	– cooling at 20°C:	15 min.
STORAGE:	Store product in original, tightly closed tins in dry and cool rooms.	
CHARACTERISTIC:	– physical state	white liquid
	– solid content	63 ± 2 %
	– specific gravity at 25°C	1.260 ± 0.03 g/ml
	– viscosity – flow time FC5 at 20°C	130 ± 10 s
	– shelf life at 20°C and tightly closed tin	12 months
COATING PARAMETERS:	– gloss at 60°	25 ± 3





TECHNICAL DATA SHEET

877OB1G25

Version:	2.2-ENG
Creation date:	26.10.2010
Revision date:	06.02.2017
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