

8770T1G25

CODE:	877OT1G25	
NAME:	TRANSPARENT TOP COAT	
TYPE:	Polyurethane, 2-component, transparent top coat with good leveling. Easy to apply by spray.	
GENERAL DESCRIPTION:	Economic, but giving coatings with nice touch, good hardness and scratch resistance.	
	Coat cycle made on fire retardant MDF class B-s2,d0 covered with natural veneer and the use of transparent base coat from series 877 in quantity up to 250 g/m ² and 877OT1GXX in quantity up to 125 g/m ² has been classified according to EN 13501-1+A1:2010 as reaction to fire class C-s1,d0 .	
AREA OF USE:	Furniture and other elements made of wood or MDF for indoor.	
SUBSTRATE:	Wood or MDF with natural veneer precoated with polyurethane base coat. To be applied on sanded surfaces which are free from dust and dirt.	
HARDENER:	877C1 in quantity of 50% by weight or by volume.	
THINNER:	877D1 or 877D2 (slow thinner) in quantity of 10–20% of mixture 877OT1G25+877C1.	
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:	80 –150 g/m²	
DRYING TIME: (100 g/m² at 20°C)	 dust free: touch dry: to storage: 	after 10 min. after 30 min. after 4 h
FORCED DRYING: (100 g/m²)	 flash off at 20°C: drying at 50°C: cooling at 20°C: 	15 min. 30 min. 15 min.
STORAGE:	Store product in original, tightly closed tins in dry and cool rooms.	
CHARACTERISTIC:	 physical state solid content specific gravity at 25°C viscosity – flow time FC4 at 20°C shelf life at 20°C and tightly closed tin 	opalescent liquid 41 ± 2 % 0.965 ± 0.03 g/ml 90 ± 5 s 12 months





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COATING PARAMETERS: gloss at 60° _

 25 ± 3

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