



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/m ²	
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:	30 min.
	– cooling at 20°C:	15 min.
STORAGE:	Store product in original, tightly closed tins in dry and cool rooms.	
CHARACTERISTIC:	– physical state	opalescent liquid
	– solid content	41 ± 2 %
	– specific gravity at 25°C	0.965 ± 0.03 g/ml
	– viscosity – flow time FC4 at 20°C	90 ± 5 s
	– shelf life at 20°C and tightly closed tin	12 months



