



CODES:	877OT2G10, 877OT2G25	
NAME:	TRANSPARENT TOP COAT FOR TABLE TOP	
TYPE:	Polyurethane, 2-component, high solid transparent top coat with good leveling. Easy to apply by spray. Available in gloss 10 and 25.	
GENERAL DESCRIPTION:	Coatings have nice touch, very good hardness and scratch resistance, as well as chemical and temperature 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 877OT2GXX 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 MDF or wood for indoor.	
SUBSTRATE:	MDF with natural veneer or wood covered with polyurethane, polyester or UV cured transparent base coat. To be applied on sanded surfaces which are free from dust and dirt.	
HARDENER:	877C3 in quantity of 50% by weight or by volume.	
THINNER:	877D1 or 877D2 (slow thinner) in quantity of 10–20% of mixture 877OT2GXX+877C3.	
NOTE:	Before usage, stir well until it is homogenous.	
POT LIFE:	app. 5 h at 20°C	
APPLICATION:	By spray	
NOTE:	Spray application should be done in well ventilated room.	
QUANTITY TO APPLY:	90 –150 g/m ² per 1 coat	
NUMBER OF COATS:	1 – 2 at interval of 0,5 – max. 2 h (wet on wet).	
NOTE:	If above mentioned time is over 2 h, wait 4 h and make slight sanding.	
DRYING TIME: (100 g/m ² at 20°C)	– touch dry:	after 30-40 min.
	– to storage:	after 16 h
STORAGE:	Store product in original, tightly closed tins in dry and cool rooms.	
CHARACTERISTIC:	– physical state	opalescent liquid
	– solid content	50 ± 2 %
	– specific gravity at 25°C	0.990 ± 0.03 g/ml
	– viscosity – flow time FC4 at 20°C	110 ± 5 s
	– shelf life at 20°C and tightly closed tin	12 months





TECHNICAL DATA SHEET

877OT2GXX

Version:	1-ENG
Creation date:	06.02.2017
Revision date:	–
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COATING PARAMETERS: – gloss at 60° 25 ± 3

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