



CODE:	877LT8
NAME:	TRANSPARENT BASE FOR COLOURS, GLOSS
TYPE:	Polyurethane, 2-component, transparent top coat, suitable for polishing with very good leveling. Available as pigmented in any intensive colour from RAL, NCS and others colour charts or delivered samples. Do not use as a transparent top coat.
GENERAL DESCRIPTION:	Coatings have a good hardness and scratch as well as impact resistance.
AREA OF USE:	Furniture and other elements made of MDF or wood for indoors.
SUBSTRATE:	MDF or wood covered with polyurethane pigmented base coat. To be applied on sanded surfaces which are free from dust and dirt.
HARDENER:	877C8 in quantity of 70% by weight or 100% by volume.
NOTE:	Above quantities are for pigmented products.
THINNER:	877D2 in quantity of 10–20% of mixture 877LT8+877C8.
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:	100 –150 g/m ² per 1 coat
NUMBER OF COATS:	1 – 2 at intervals of 1–4 h.
DRYING TIME: (100 g/m ² at 20°C)	– dust free: after 25 min. – touch dry: after 6 h – for polishing: after 24 h (roughly) – to storage: after 3 days
POLISHING:	Polishable time depends on many parameters, but mainly on drying conditions. That is why it should be determined experimentally.
STORAGE:	Store product in original, tightly closed tins in dry and cool rooms.
CHARACTERISTIC:	– physical state transparent liquid – solid content 58 ± 2 % – specific gravity at 25°C 1.018 ± 0.05 g/ml – viscosity – flow time FC5 at 20°C 75 ± 5 s – shelf life at 20°C and tightly closed tin 12 months as transparent 6 months as pigmented colour





TECHNICAL DATA SHEET

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COATING PARAMETERS: - gloss without polishing 95 ± 5
 after polishing 100 ± 2

Always verify the suitability of the product for the job to be done before application. We can not accept responsibility for the outcome. The information contained in this technical data sheet (TDS), as well as any verbal information, is given to the best of knowledge. We do not accept responsibility for obsolete or incorrect information. The information is to be considered obsolete when a new TDS is issued. Please feel free to contact our division or representative www.877line.pl to request the latest edition.



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