

Data sheet

20070LX

PAINT FOR POLYURETHANE



1000 +
600 +
100-300



15 - 18" FORD 4
at 20 °C



Ø 1.1 - 1.3 mm
3.5 Atm
N° of coats 2



Drying 15' at 20 °C
Baking at 45-60 °C: 90-120'
at 70-80 °C: 45-60'



Always close
cans after use

NATURE OF PRODUCT:

Polyester resin-based glossy two-component paint for specific applications on flexible substrates, (ski masks, soles, faux leather).

FIELD OF APPLICATION:

Protective paint for flexible polyurethane (TPU) and PVC substrates.
Characterized by high gloss, elasticity and good aging resistance.

PREPARATION OF THE SUBSTRATE:

Plastic materials: Tumbling or cleaning, if using specific primers.

PREPARATION OF THE PRODUCT:

Comp. A	: 20070LX	100 parts by weight
Comp. B	: CZ.711	60 parts by weight
Diluent	: 276	10 - 30 parts by weight

In special cases, to eliminate distension defects, peel or bubbles, 5-10% of **10304R** retardant should be added. It is advisable to conduct preliminary tests to determine the right amount of retardant to use.

PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT	: Two-component;	
APPEARANCE OF THE FILM	: Glossy	
COLORS	: Clear	
SPECIFIC WEIGHT	: 0,98 Kg/l ($\pm 0,05$)	
SUPPLY VISCOSITY	: 25" (± 2) at 20 °C ASTM 4	
DRY RESIDUE (A)	: 52% (± 2)	
DRYING	: - <i>Dry dust-free</i>	: 15 at 20 °C;
	: - <i>Forced Drying</i>	: 90' - 120' at 45-55 °C.
		: 60' - 90' at 70-80 °C.
RECOMMENDED LAYERS	: A cross coat	
RECOATING:	: No later than 24 hours after baking in the oven	
POT- LIFE at 20 °C	: 90' the pot-life decreases at higher temperature	

Ultimate chemical resistances reached after 5 days (at 20 °C) after leaving the baking oven.

SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

STORAGE CONDITIONS:

The storage room should be dry, not exposed to the sun and with a temperature between +10 °C and +30 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.

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