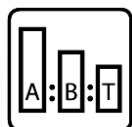


Data sheet

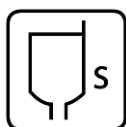
Series 211

K.211

EXTRA-GLOSSY TECNOPUR



1000 +
500 +
100



18" - 20" FORD 4
at 20 °C



Ø 1.2 - 1.4 mm
4 - 5 Atm
N° of coats 2



At 20 °C: 24 - 36 hours
At 70 °C: 50' - 60'

NATURE OF PRODUCT:

Two-component top coat based on polyester resins and isocyanate adduct to be mixed at the time of use.

FIELD OF APPLICATION:

General use, metalwork, machine tools, industrial bodywork, ACE and all cases where a finish with excellent aesthetic qualities is required.

Featuring high versatility and ease of application, it is also characterized by good drying speed, excellent gloss and high aesthetic appearance.

Excellent outdoor resistance.

Also very popular and used in the Yachting industry for painting above the waterline (topside).

PREPARATION OF THE SUBSTRATE:

The product requires the first application of a base coat of epoxy **193**, **190** or acrylic **794**.

PREPARATION OF THE PRODUCT:

Thoroughly mix component A until the color and consistency are uniform. Then mix with component B in the ratio indicated below.

		<u>By weight</u>	<u>By volume</u>
Component A	K.211 + Coloring pastes	100 parts	2 parts
Component B	CZ.265 POLYDUR STANDARD N.I.	50 parts	1 part
Alternatively:			
Component B	CZ.280 POLYDUR FAST N.I.	50 parts	1 parts
Component B	CZ.269 POLYDUR FAST N.I.	50 part	1 part

Dilute the perfectly blended mixture with 10-15% of our polyurethane thinner **D.219 FAST** to a viscosity of 18-20" Ford 4 at 20 °C, or **D.737 STANDARD** or **D.209 SLOW**.

PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT	: Two-component;
APPEARANCE OF THE	: Glossy
COLORS	: By choice
DENSITY	: 1,04 Kg/l ($\pm 0,05$)
SUPPLY VISCOSITY	: 11" (± 2 ") DIN 8 at 25 °C
SOLID CONTENT (comp.A)	: 60% ($\pm 2\%$)
DRYING	: - <i>Dry dust-free</i> : 30' – 40' - <i>Print-free</i> : 7 hours - <i>Drying in depth</i> : 24 – 36 hours at 20°C - <i>Forced Drying</i> : 60' at 60 °C – 70 °C
RECOMMENDED LAYERS	: A cross coat
RECOMMENDED	: 40-50 μm
THEORETICAL YIELD (*)	: 10,1m ² /Lt or 9,2 m ² /Kg at 50 μm dry
POT- LIFE AT 20 °C	: 4 hours. The pot-life decreases at higher temperatures

(*) In 70/30 ratio with P.900

RECOATING:

After 8 hours minimum. When the film has completely hardened, the surface to be painted must be lightly sanded.

SAFETY REGULATIONS:

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

STORAGE CONDITIONS:

The storage room must be dry and with a temperature between +10 °C and +35 °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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