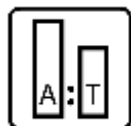


*Technical data sheet*

**533.91100**

**NITROFAST MATT BLACK**

**RECORD**  
ITALIAN CAR REFINISHING



1000 ml +  
400- 500 ml



15'' - 17'' FORD 4  
at 20 °C



Ø 1.3 - 1.4 mm  
2 - 3 Atm  
N° of coats 2/3



20 °C 2h - 3h

**NATURE OF PRODUCT:**

Nitro-Synthetic enamel matt finish

**Properties:**

- Wide application versatility
- Excellent aesthetic appearance
- Excellent quick drying
- Easy applicability

**FIELD OF APPLICATION:**

General use, machine tools, industrial machinery, agricultural machinery and metal shelving

**PRIMER RECOMMENDED:**

View in the preparation of the support

**PREPARATION OF THE SUBSTRATE:**

- Iron surfaces:** Remove any traces of rust, grease, calamine and humidity by means of thorough mechanical cleaning, followed by degreasing. Apply one coat of our EPOXY 2K Primer series **193** or **190**, our SINTOFLEX series **494** or **490**. After 6/12 hours apply **NITRO** enamel.
- Aluminum:** Degreasing with organic solvents, followed by sanding. Apply a coat of EPOXY Primer (series **193** or **190**).
- Galvanized sheet:** Pretreat with adhesion promoter **Z.030**. Apply a coat of epoxy primer **193**.

**PREPARATION OF THE PRODUCT:**

- |         |   |                    |                         |
|---------|---|--------------------|-------------------------|
| Comp. A | : | <b>533.91100</b>   | 100 parts by weight     |
| Thinner | : | <b>D.525/D.535</b> | 40 - 50 parts by weight |

**Compatible with electrostatic application systems.**

**PRODUCT SPECIFICATIONS:**

<b>TYPE OF PRODUCT</b>	Nitro-Synthetic 1K
<b>APPEARANCE</b>	Matte.
<b>COLOUR</b>	Black
<b>SPECIFIC WEIGHT</b>	1,03 Kg/l ( $\pm 0,05$ )
<b>SUPPLY VISCOSITY</b>	22' DIN 8 at 25 °C ( $\pm 4''$ )
<b>SOLID % - VOLUME</b>	29% ( $\pm 2\%$ )
<b>SOLID % - WEIGHT</b>	38% ( $\pm 2\%$ )
<b>DRYING TIME AT 20 °C.</b>	- Dry dust-free: 15' - 20' - Touch-free: 2 - 3 hours - Complete curing: 24 h
<b>RECOMMENDED LAYERS:</b>	2
<b>RECOMMENDED - DFT:</b>	30 - 40 $\mu\text{m}$
<b>THEORETICAL YIELD:</b>	7 m <sup>2</sup> /Kg-Lt at 40 $\mu\text{m}$ dry
<b>RECOATING:</b>	After 1-2 hours, with the same product

**APPLICATION INSTRUCTIONS:**

-View pictograms Page 1.

**SAFETY REGULATIONS:**

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

**STORAGE CONDITIONS:**

In unopened and sealed packages, kept at a temperature of +5 to +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.*

**Rev.: 01/24**