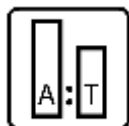


*Technical data sheet*

**494.R7035**

**SINTOFLEX ZINC GREY – RAL 7035**



1000 gr+  
200 - 300 gr



20" - 24" FORD 4  
at 20 °C



Ø 1.4 - 1.8 mm  
4-5 Atm



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

**NATURE OF PRODUCT:**

Synthetic anti-corrosion primer with zinc phosphates based on oleophenolic synthetic resins

**Properties:**

- Good anti-corrosion power
- Excellent Quick drying
- High adhesion on metal supports
- Good filling power

**FIELD OF APPLICATION:**

Anticorrosive primer suitable for light carpentry work and various types of metal products, recommended for cycles in urban, industrial and rural environments.

**RECOMMENDED FINISHES:**

1K Synthetic, fast-drying synthetic, nitro and 2K Polyurethane finishes.

**PREPARATION OF THE SUBSTRATE:**

- **Iron surfaces:** SA2 sandblasting, or thorough mechanical cleaning followed by degreasing with solvents.

**PREPARATION OF THE PRODUCT:**

Comp. A:	<b>494.R7035</b>	100 parts by weight
Thinner (*):	<b>D.434</b>	20 - 30 parts by weight

(\*): Mix thoroughly until the color and consistency are uniform, then dilute to the desired viscosity with our **D.434**.

**PRODUCT SPECIFICATIONS:**

<b>TYPE OF PRODUCT</b>	: Synthetic primer 1K
<b>APPEARANCE</b>	: Matt
<b>COLOUR</b>	: Grey - RAL 7035
<b>SPECIFIC WEIGHT</b>	: 1,51 Kg/l ( $\pm 0,05$ )
<b>SUPPLY VISCOSITY</b>	: 14" ( $\pm 3$ ) DIN 8 at 25 °C
<b>SOLID % - VOLUME</b>	: 49% ( $\pm 2$ )
<b>SOLID % - WEIGHT</b>	: 70% ( $\pm 2$ )
<b>DRYING TIME AT 20 °C.</b>	: - Dry dust-free : 10' – 15'
	: - Touch-free : 2 hours
	: - Drying : 24 – 36 hours
	: - Forced Drying : 60' – 70' at 60 °C - 80 °C
<b>RECOMMENDED LAYERS</b>	: 1 (cross layers)
<b>RECOMMENDED - DFT</b>	: 50 $\mu\text{m}$ (*)
<b>THEORETICAL YIELD</b>	: 9,5 m <sup>2</sup> /lt or 6,3 m <sup>2</sup> /kg at 50 $\mu\text{m}$ dry

(\*) At greater thicknesses there may be problems with deep curing and/or removal during over-application.

**APPLICATION INSTRUCTIONS:**

-View pictograms Page 1.

**OVERPAINTING:**

After 4-5 hours minimum

**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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