

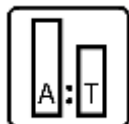
Data sheet

**SERIES 374**

**374.**

**MATTE BASE-COATS**

**RECORD**  
ITALIAN CAR REFINISHING



1000 ml  
700 - 900 ml



15" - 18" FORD 4  
at 20 °C



Ø 1.1 - 1.3 mm  
2.5-3 Atm  
N° of coats 2



20' - 25' at 20 °C

### NATURE AND PRODUCT FEATURES:

Base-Coat in various colors based on cellulose resins and matting additives.

Particularly suitable for the realization of metallic and/or mica/pearly double layers, to be covered with our clear coats of the Record line ( **701 series** ).

### FIELD OF APPLICATION:

Double-layer cycles for the preparation of metallic and/or pearly Base-Coat to be used for painting industrial products in general, commercial vehicles and public service vehicles.

### PREPARATION OF THE SUBSTRATE:

The dyes with a matte base ( **374 series** ) can be applied after suitable preparation (see relevant data sheets) and subsequent degreasing on:

- Epoxy primers, such as our **193.R7042**.
- 2K acrylic base-coats, such as our **794.70055/794.70065/794.91100** or **793.70701**

### PREPARATION OF THE PRODUCT:

Mix until the color and consistency are uniform:

|          |                       |                         |
|----------|-----------------------|-------------------------|
| Comp. A: | <b>374.</b>           | 100 parts by weight     |
| Diluent: | <b>D.721 or D.737</b> | 70 - 90 Parts by weight |

**NOTE: Possibility of 10% catalysis with CZ.711 by weight on Base-Coat to improve cohesion between layers.**

## PRODUCT SPECIFICATIONS:

|                               |   |
|-------------------------------|---|
| <b>TYPE OF PRODUCT</b>        | : Single-component.   |
| <b>APPEARANCE OF THE FILM</b> | : Semigloss   |
| <b>COLORS</b>                 | : Miscellaneous (See Ready-To-Dye Pack)   |
| <b>SPECIFIC WEIGHT</b>        | : 1,05 Kg/l ( $\pm 0,1$ )   |
| <b>DRY RESIDUE</b>            | : 23% - 40% depending on color  |
| <b>DRYING</b>                 | : - <i>Dry dust-free</i> : 10' - 15' at 20 °C<br>- <i>Drying at 20 °C</i> : 30' - 40' |
| <b>RECOMMENDED LAYERS</b>     | : Two coats   |
| <b>RECOATING:</b>             | : Minimum 20' at 20 °C - Maximum 30' at 20 °C   |
| <b>THEORETICAL YIELD</b>      | : 7 - 12 m <sup>2</sup> /Lt at 20 $\mu$ m dry   |
| <b>OVERPAINTABLE</b>          | : Clearcoat <b>701.HS010 - 701.HS060 - 701.HS100 - 701.00015</b>                      |

**N.B.** Before applying the clear coat, wait 20 to 25 minutes at room temperature (20 °C) or 5 to 10 minutes at 40 to 50 °C.

## NOTE:

Do not exceed the total recommended film thickness!

The use of a tinted primer is recommended for some particular colors, despite most of the formulas have a high opacity and excellent coverage.

## 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*

Rev.: 03/22

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*set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.*