

Data sheet

# Series 762 K.762

## **ACRILGRIP PEELED S.L.**









20"- 22" FORD 4 Ø 1.4 - 1.8 at 20 °C 4 - 5 Atm



Drying 15' at 20 °C At 70 °C: 40' - 50'

## **NATURE OF PRODUCT:**

Acrylic finish based on acrylic-polyester resin and isocyanate adduct to be mixed at the time of use.

N° of coats 2

## FIELD OF APPLICATION:

High-quality finish that can be used in machine tools, operating, agricultural, furniture and plastics. Characterized by excellent direct adhesion to the substrate (iron, aluminum, galvanized sheet metal).

## PREPARATION OF THE SUBSTRATE:

**Iron or steel sheet metal:** SA2 sandblasting or sanding followed by degreasing with solvent.

Aluminum and light alloys: Sanding followed by degreasing with solvents.

**Galvanized sheet:** Scouring with Scotch-Brite followed by degreasing with solvents.

## PREPARATION OF THE PRODUCT:

 Comp. A:
 K.762 + Coloring Pastes
 100 parts

 Comp. B:
 CZ.265
 20 parts

 Diluent:
 D.737
 10 parts (\*)

Mix thoroughly until the color and consistency are uniform.

<sup>(\*)</sup> The dilution depends on the desired degree of texture or peeling.



#### PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT : Two-component;

**APPEARANCE OF THE FILM**: Semigloss **COLORS**: By choice

SPECIFIC WEIGHT Comp. (A: 1,36 Kg/l (± 0,05)

SUPPLY VISCOSITY : 4500 ± 500 mPas at 23 °C

**DRY RESIDUE** (A+ B) : 70% (± 2)

**DRYING** : - *Dry dust-free* : 15' at 20 - 25 °C

- Forced Drying : 40' - 50' at 70 °C

**RECOMMENDED LAYERS**: A cross coat **RECOMMENDED THICKNES**: 50 - 80 micron

THEORETICAL YIELD (\*) : 6,3 m<sup>2</sup>/Lt or 4,7 m<sup>2</sup>/Kg at 80 micron dry

POT-LIFE AT 20 °C : 4 hours. The pot-life decreases at higher temperatures.

## **RECOATING:**

Within 8 hours. Light sanding of the film is recommended after complete curing.

## **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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<sup>(\*)</sup> In 80/20 ratio with P.900