



TECHNICAL INFORMATION

FLOORS VARNISH



DESCRIPTION:

Acrylic varnish for floors with a high resistance to wear and abrasion, avoiding the erosion of the pavement. High adherence and hardness.

Features:

-) Excellent adherence on supports of concrete.
-) Resistant to erosion and weather.
-) Excellent leveling and brushability.
-) High hardness and scratch resistant.
-) Resistant to chemical products.

TECHNICAL DATA:

Fixed vehicle	Acrylic thermoplastic resin.	
Colour	Colourless.	
Gloss	Gloss.	UNE-EN ISO 2813
Solids by weight	30 %	UNE-EN ISO 3251
Solids by volume	28 %	UNE 48090
Viscosity	45 – 55 KU (23 ± 2 °C)	UNE 48076
Specific weight	0.90 – 1.00 Kg./l (23 ± 2 °C)	UNE-EN ISO 2811-1
Theoretical spreading rate	8 – 10 m ² /l and coat. Take in mind application leaking, surface irregularities, etc.	
Recommended thickness	100 – 120 microns wet; 28 – 34 microns dry per coat. Apply 2 coats as finish.	
Total drying	30 – 60 minutes.	UNE 48301
Repaint	24 hours.	
Traffic	48 hours.	
Traction adherence	> 6 N/mm ² (cement board/7 days at 23 °C/100 $\uparrow$ m dry)	UNE-EN ISO 4824
Taber abrasion resistance	110 mg (CS-17 - 1Kg. - 1000 cycles)	UNE-EN ISO 7784-2
Persoz Hardness	84 seconds (200 $\uparrow$ m wet/7 days at 23 °C)	UNE-EN ISO 1522
Solvent	Aromatic solvent.	

EU limit value for this product (cat. A/i): 500 g/l (2010). Max. content VOC: 500 g/l

APPLICATION:

For all types of floors made out of asphalt and concrete, such as pavement road, interurban road, parking lots curbs, high traffic areas, etc.

Pinturas Decolor

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INSTRUCTIONS FOR USE:

Application methods: brush, roller or spray.

Thinner and cleaning utensils: ACRYLIC SOLVENT.

Painted surfaces must be dry and clean of dust, rust, grease, etc.

) Unpainted surfaces:

- Cement, concrete: Concrete must first be cured for which 1 month must have elapsed since application. Treat the surface with hydrochloric (hydrochloric acid) diluted 10-15% to neutralize the alkalinity of cement, rinse and let dry. Apply the first coat diluted 15-20% with ACRYLIC SOLVENT as a primer. After 24 hours apply 2 coats diluted at most 5-10%.

) Painted surfaces:

- If the paint is in poor condition, remove completely and proceed as in unpainted surfaces.
- If the paint is in good condition, wash and sand and apply FLOOR VARNISH.

In general we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.

PRESENTATION:

Metallic packaging of: 1 Litre; 5 Litres; 20 Litres

STORAGE:

24 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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