

Fecha de Alta

29-12-2008

Versión

12 - 08/04/2021 9:2



FAMILY

ESMALTES

LINE

POLIURETANOS (2 COMPONENTES)

## DESCRIPTION AND NATURE

Two-component matt aliphatic polyurethane varnish for direct application on any support or on well prepared supports of polyurethanes or epoxies of Monto brand. Provides protection against graffiti and facilitates their removal with Quitamont Limpia-Pintadas®.

## USAGES

Outdoors/Indoors

Metal

Construction

Iron

Galvanized iron

Wood

Stone

Marble

On galvanized

## PROPERTIES

- Optimal applicability
- Strongness
- Elasticity
- Makes a film
- Levelling
- Resistance to friction and hits
- UV filters
- Does not turn yellow
- Chemical resistance
- Good yield
- No cracking at all
- Does not form blisters
- Good applicability

## TECHNICAL CHARACTERISTICS

Referencia Color	BARNIZ ACRIPOL MATE + CAT.
Mixture relation	4 a 1 en volumen
Finish	Transparent
Specific weight	1,03± 0,05 kg/l
Viscosity	120 +/- 20 SG
Solids in volume	43± 1
Solids in weight	52± 1
VOC	Cat. j/BD 550/500 (2007/2010):487,13 g/l
Aproximated performance by coat	10-12 m <sup>2</sup> /L
Dry to touch	(20°C HR:60%): 30-40min
Dry to repaint	20°C HR:60%): cleaning before 24 h
Colours	non colour

## SURFACE PREPAIRING

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**New surfaces**

The support must be free of strange products, oxides and/or remainders.

To apply on supports, taken the grease out of well, without dust and dry.

To deal with these supports the habitual way, eliminating saltpepers, eflorescencias and excesses of humidity. Case of applying on new surfaces of plaster, cement and its derivatives, of hoping until forged total

**Restoring and maintenance**

On Barniz Acripol Mate in good state, to eliminate strange products, to sandpaper to clarify and to repintar. On supports in badly been adjusting. In any case to verify always the adhesion on the previous painting

**WAY OF USE****Application notes**

To remove both components and to mix until its perfect homologation.

To apply on clean and dry substrata, eliminating the dirt by means of detergent and clean water.

To apply following the indications marked in the attached picture of application.

Not to apply the product to elevated temperatures, nor on exposed surfaces to strong insolation.

Not to apply with relative humidities superior to 80%, nor to inferior temperatures to 5° C

To maintain the conditions of good ventilation during the masking time.

On little porous surfaces to dilute the first hand although is applied to brush until a 10-20% like minimum

On little porous surfaces, adhesion tests must be always made (example: polished marble).

**Solvent for dilution and cleaning**

Solvent 1410

**Way of use**

Painting brush

Roller

**Aproximate dilution**

Al uso

Al uso

**SYSTEM****Procedures depending of surface type**

	Primer	Intermedium	Finish
<b>Artificial stone, bricks , and porous roofing tiles</b>			
<b>MAX</b>	Barniz Acripol Brillo+Cat.	Barniz Acripol Mate+Cat.	Barniz Acripol Mate+Cat.
<b>STD</b>	Barniz Acripol Brillo+Cat.		Barniz Acripol Mate+Cat.
<b>Metal</b>			
<b>MAX</b>	Barniz Acripol Mate+Cat.	Barniz Acripol Mate+Cat.	Barniz Acripol Mate+Cat.
<b>STD</b>	Barniz Acripol Mate+Cat.		Barniz Acripol Mate+Cat.
<b>Wood</b>			
<b>MAX</b>	Barniz Acripol Brillo+Cat.	Barniz Acripol Mate+Cat.	Barniz Acripol Mate+Cat.
<b>STD</b>	Barniz Acripol Brillo+Cat.		Barniz Acripol Mate+Cat.
<b>Cement</b>			
<b>MAX</b>	Barniz Acripol Brillo+Cat.	Barniz Acripol Mate+Cat.	Barniz Acripol Mate+Cat.
<b>STD</b>	Barniz Acripol Brillo+Cat.		Barniz Acripol Mate+Cat.

**SECURITY**

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

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12 - 08/04/2021 9:26

**NOTE**

Maximum recommended storage time : 12 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to establish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

**PACKINGS**

0.75 L, 4 L