

MONTOSINTETIC BRILLANTE BASE



FAMILY ESMALTES / SISTEMAS TINTOMÉTRICOS
LINE MONTOMIX

DESCRIPTION AND NATURE

Synthetic enamel glycerophthalic, gloss, top-quality, recommended in alkyd systems on steel, wood or builds, designed for its use in Cromiservice Systems. Without aromatic solvents.

USAGES

Outdoors/Indoors
Metal after priming
Case of applying on special metals, galvanized and supports with adhesion problems, to print with Montoepox
Wood,

PROPERTIES

- Optimal applicability
 - Gloss
 - Makes a film
 - Flexible
 - Do not blister
 - Penetration power
 - Odourless when dry
 - Useful for closed pore finishings
 - Euroclasses certification as per norm UNE EN 13501-1:07:B-s1-d0
 - Strong resistance to the atmospheric factors
- no need of sanding, but easy to do once dried
Specific tinting control, opacity, contrast relation and floculation, to warantee the correct system use.
This controls permit to reproduce faithfully the colours with tintometric machines.
- Without aromatic solvents

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOSINTETIC BRILLANTE BASE TR
Finish	Gloss
Specific weight	1,01± 0,05 kg/l
Viscosity	80 +/- 10 KU
Solids in volume	35± 1
Solids in weight	50± 1
VOC	Cat. d/BD 400/300 (2007/2010):286,30 g/l
Aproximated performance by coat	14-16 m ² /L

Dry to touch	(20°C HR: 60%): 4-5 h
Dry to repaint	(20°C HR: 60%): 24 h
Colours	Bases A.M., BL, RO, IN, TR. Tintométric systems Montomix and Colora
Classification	AFNOR: NFT. 36005 Famille I Classe 4a

SURFACE PREPAIRING

French norm DTU 59.1

New surfaces

New wood:

MONTOSINTETIC BRILLANTE BASE

- The support must be free of strange products and/or remainders.
- Apply on wood with humidity content inferior to 20%.
- Apply on healthy wood, taken the grease out of well, without dust and droughts.
- Sandpaper and eliminate possible rest of tail in the assemblies and failures.
- If the wood presents/displays aging signs must previously be sandpapered, be printed and the dust eliminated.
- In this case the suitable primer more is the Sellalux Primer or Pasta Mate Industrial.

New iron and derivatives:

- The support must be free of strange products and/or remainders.
- To apply on supports, without grease, without dust and dry.
- If they present/display oxidation signs, oxide must be eliminated. Also the Oxifin is adapted.
- Later to deal with suitable primer, type minium of lead, white antirust primer.

Restoring and maintenance

Varnished or painted wood:

- If they have been varnished with Montoxyl color (cod. 1300): eliminate strange products, eliminate zones badly adhered or in badly state, to sandpaper slightly, eliminate the resulting dust of the sandpapering and behavior like on new wood.
- If they have been varnished, to eliminate with Universal Quitamont (cod. 3510) or by means of average mechanics and behavior like on new wood. It is possible to paint it after verifying adhesion with Synthetic Enamel Satin Cromiservice.
- If they have been enameled with synthetic enamel (Montosintetic (cod. 2020, cod. 2024), Salt marsh (cod. 2010, cod. 2014), Luxatin (cod. 2028) or similars, to open pore until obtaining perfect adhesion, eliminating the resulting dust of the sandpapering and behavior like on new wood.

Enameled iron and its derivatives:

- To follow the norms indicated on new supports with respect to the strange product elimination, taking out of grease, cleaning and presence of oxides. Also if they have been enameled with synthetic enamels, to open the pore until obtaining perfect adhesion.

WAY OF USE

Application notes

To follow the steps indicated in our Cromiservice System taking care of the norms prescribed by the Tintométrico Dispenser for the obtaining of the wished color.

- Next to come to the agitation preferredly by means of gyroscopic agitator type FAST-MIXER.
- Apply on clean and dry substrata, eliminating the dirt by means of detergents and clean water.
- Apply following the norms marked in the attached picture of application.
- To print previously, on new wood, with Montoxyl Fondo (cod. 1301) if a preventive protection is desired forehead to fungi or bacteria.
- Do not apply the product to elevated temperatures, nor on exposed surfaces to strong sun.
- To maintain the conditions of good ventilation during the masking time. Not to apply with relative humidities superior to 80%.

Solvent for dilution and cleaning

Solvent 1401, 1408

Way of use

Brush, Roller

Aproximate dilution

al uso

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Metal			
MAX	Impriepox M-10, Impripol, Minio blanco		
STD		Impriepox M-10, Impripol, Minio blanco	Motnosintetic brillante
Wood			
MAX	Montoxyl fondo		
STD		Selladora Sellalux	Montosintetic brillante
Project			

MONTOSINTETIC BRILLANTE BASE

**MAX** Selladora Sellalux

Montosintetic brillante

STD

Selladora Sellalux

Montosintetic brillante

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.

NOTE

Maximum recommended storage time : 24 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 stablish 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