#### 502027

Fecha de Alta 19-05-2009 Versión

# MONTOSINTETIC METALIZADO GRIS PLATA



6 - 21/07/2020



ESMALTES / SISTEMAS TINTOMÉTRICOS **FAMILY** 

SINTETICOS (1 COMPONENTE)

# **DESCRIPTION AND NATURE**

Metallic urethane enamel paint for indoor and outdoor use, for all types of previously primed surfaces. Specially designed for grilles, lampposts, structures and railings.

# **USAGES**

Outdoors/Indoors

Wood

Metal

In order to apply on galvanized iron to consult with the technical department

#### **PROPERTIES**

Optimal applicability

- Gloss
- Do not crack
- Elasticity
- Do not blister
- Durability
- Odourless when dry
- Resistance to friction and hits
- Useful for closed pore finishings
- Strong resistence to the atmospherical factors
- With micronic pigments wich are UV protectives

LINE

TECHNICAL CHARACTERISTCS				
Referencia Color	MONTOSINTETIC METALIZADO GRIS PLATA			
Finish	Metallic glossy			
Specific weight	0,88± 0,05 kg/l			
Viscosity	90 +/- 15 SG			
Solids in volume	39± 1			
Solids in weight	48± 1			
VOC	Cat. i/BD 600/500 (2007/2010):500,00 g/l			
Aproximated performance by coat	8-12 m <sup>2</sup> /L			
Dry to touch	(20°C HR: 60%): 2-4 h			
Dry to repaint	(20°C HR: 60%): 24 h			
Colours	Base: Silver Grey 800 Silver Grey 800 and Metallic Colour Chart			

# SURFACE PREPAIRING

#### **New surfaces**

Iron and its derivatives:

- -To protect the surface, prior to decorating, treat with suitable primers (family 6) following the specifications given on the product information sheet.
- -The surface to be painted must be free of other products and/or residues, grease and dust free, and dry. Any signs of rust should be removed by brushing or any other mechanical means. Oxifín may also be used (see product technical information sheet).
- -New wood:
- -The base must be free of foreign materials and/or residues.

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- -Apply to wood with a moisture content of less than 20%.
- -Apply to wood that is healthy, dry and free of grease and dust.
- -Sand down to remove any traces of glue in joints or milling defects.
- -If the wood shows signs of ageing, it should first be sanded down, primed and any dust removed by brushing or any other mechanical means.
- -In this instance the most suitable primer is Selladora Sellalux.
- -Work elements (plaster, cement and derivatives):
- -Treat these surfaces in the usual way, removing saltpetre, excess moisture and efflorescence.
- -Remove foreign products and/or residue.
- -Once dry, prime using Selladora Sellalux.

#### Restoring and maintenance

- -Iron and its derivatives, enamelled:
- -On paintwork that is in good condition, sand down to open the pores, checking that the adhesion of the paint is perfect.
- -Remove paint in poor condition using mechanical or chemical means and proceed as on a new surface.
- -Varnished or painted wood:
- -If varnished with Montoxyl colour (code 1300): remove foreign products, remove any loose or peeling varnish, lightly sand, remove dust from sanding and proceed as on new wood.
- -If varnished, remove by stripping with Quitamont Universal (code 3510) or by mechanical means and proceed as on new wood.
- -If enamelled with synthetic enamel (Montosintétic (code 2020, code 2024), Marisma (code 2010, code 2014), Luxatín (code 2028) or similar, open pores by sanding, eliminate the resulting dust and proceed as on new wood.

# **WAY OF USE**

#### **Application notes**

Stir the product until evenly blended.

Apply to clean and dry substrates, eliminating dirt or grease using degreasers or detergents and clean water.

The desired metallic finish can be achieved with one or two coats

Do not apply the product in extreme temperatures, or on surfaces exposed to strong sunlight.

Ensure good ventilation while product is drying.

Do not apply with relative humidity above 80%.

Prime with the products indicated in the attached table.

#### Solvent for dilution and cleaning

Solvent 1401 and 1408

Way of use	Aproximate dilution
Painting brush	5-10%
Roller	5-10%
Air-less gun	5-10%
Air-mix gun	5-10%
Aerographic gun	5-10%
Low preasure turbo	5-10%

### **SYSTEM**

#### Procedures depending of surface type

	Primer	Intermedium	Finish		
Wood					
MAX STD	Montoxyl fondo + Selladora Sellalux Selladora Sellalux	Montosintetic Metalizado	Montosintetic Metalizado Montosintetic Metalizado		
Work indoors / outdoors					
MAX STD	Fijamont Fijamont	Montosintetic metalizado	Montosintetic metalizado Montosintetic metalizado		
Iron, Steel					
MAX	Imprimación Antioxidante Blanca, Minio de Plomo, Impriepox, Impripol	Montosintetic metalizado	Montosintetic metalizado		

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STD Imprimación Antioxidante Montosintetic metalizado

#### Galvanised iron

MAX Imprimación Antioxidante Blanca, Minio de Plomo, Impriepox, Impripol

Minio de Plomo, Impriepox, Impripol Montoprimer imprimación multiadherente Montosintetic metalizado

Montosintetic metalizado

Montosintetic metalizado

# **SECURITY**

STD

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 adecuate 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