MONTOPRIMER TOTAL ACQUA MON



Monto Montoprimer Montoprimer

FAMILY PREPARACIONES, FONDOS E IMPR. / SISTEMAS TINTOMÉTRI

IMPRIMACIÓN MULTISOPORTE

DESCRIPTION AND NATURE

LINE

Universal primer to water , multi-adherent and one-component for the majority of supports. Antioxidant and quick-drying. It can be repainted with plastics, varnishes, polyethene, epoxy...

USAGES

Outdoors/Indoors Work surfaces: cast, cement, concrete, gypsum covered brick, plasterboard steel Galvanized iron Aluminum cupper Brass Glass and tiles (conduct a previous adhesion test) Wood, etc... PVC, methacrylate...(conduct a previous adhesion test)

PROPERTIES

Optimal applicability - Penetrating power Fast drying No sanding necessary for repainting. Non expensive manteinance Able to re-paint after long time, without alteration of its properties Reaction to fire classification: B-s1,d0 according to standard UNE-EN 13501-1 Recommended thickness: 100-150 micro humidity (60-90 microns), applicable in 1 or 2 coats. Excellent adherence to support Adherence Certificate UNE EN ISO 2409:13 by an external laboratory over steel, galvanised iron and aluminium Imprimacion Universal Aromatics free Odourless when dry Re-paintable with most of the paintings Adhesion promoter

TECHNICAL CHARACTERISTCS

| Referencia Color | MONTOPRIMER TOTAL ACQUA BLANCO |
|---------------------------------|---|
| Finish | Satin |
| Specific weight | 1,18± 0,05 kg/l |
| Viscosity | 50 +/- 5 PO |
| Solids in volume | 35± 1 |
| Solids in weight | 47± 1 |
| VOC | Cat. g/BA 50/30 (2007/2010):18,30 g/I |
| Aproximated performance by coat | 10-15 m²/L |
| Dry to touch | (20°C HR:60%):30-60min |
| Dry to repaint | (20°C HR:60%):6-24h |
| Colours | White Tintometric system (calibrated white and TR) |

SURFACE PREPAIRING

Fecha de Alta 26-01-2018 Versión 6 - 17/07/2025 MONTOPRIMER TOTAL ACQUA MO



New surfaces

The surface must be free of foreign products, rust and/or residues

Apply on properly degreased, dust-free and dry surfaces. The surface must be sanitised before applying the product.

The quality of the primer and the paint is as important as the quality of the pre-treatment.

Afterwards, apply Montoprimer Total Acqua and then the intermediate paint and the finish coating.

A light sanding can improve adhesion.

Metal: Deoxidise it with a light sanding, degrease and remove the dust. Apply the product in the indicated density.

PVC and methacrylate: Clean, sand lightly and remove dust. Apply the product in the indicated density. Due to the diversity of surfaces and substrates, regarding surfaces without good adhesion, as in this case, it is advisable to conduct previous tests to verify the correct performance of the product.

Wood: Remove any dirt, resin and secretions from the surface, sand lightly in the direction of the grains, remove the dust and apply the product in the indicated density.

In the case of outdoor woods, apply Anticarcoma Klearxyl DI, a product that provides protection against xylophages.

Glass and tiles: Clean, tint and remove the dust. Apply the product in the indicated density. Due to the diversity of surfaces and substrates, regarding surfaces without good adhesion, as in this case, it is advisable to conduct previous tests to verify the correct performance of the product.

Restoring and maintenance

Follow the rules provided about new surfaces regarding the removal of foreign products, degreasing, cleaning and rust presence.

Regarding old paint of unknown nature, it is advisable to conduct a previous test to verify adhesion. In case of doubt, eliminate them through stripping, sandblasting or other means. Afterwards, proceed as if they were new surfaces.

WAY OF USE

Application notes

Stir and dilute, if necessary, until perfectly blended.

Apply in accordance with the instructions given in the attached application table.

Do not apply the product at high temperatures or on surfaces exposed to strong sunlight.

Do not apply at relative humidity in excess of 80% or at temperatures below 5°C or above 35°C.

Maintain good ventilation conditions while drying.

Given the variety of bases and substrates, it is advisable to carry out previous tests to ensure that the product behaves as is required on surfaces with difficult, problematic or doubtful adhesion.

- To repaint with water-based products, we have Montoprimer Total .

- To repaint with products differing from the recommended it is necessary to carry out tests in remote areas or refer to our Technical Department.

Solvent for dilution and cleaning

Water

| Way of use | Aproximate dilution |
|--------------------|---------------------|
| Painting brush | Al uso |
| Roller | Al uso |
| Air-less gun | 0-10% |
| Air-mix gun | 0-10% |
| Aerographic gun | 0-10% |
| Low preasure turbo | 0-10% |
| | |

SYSTEM

Procedures depending of surface type

| | Primer | Intermedium | Finish | | | | |
|-------------------|-------------------------|-------------------------|---|--|--|--|--|
| PVC, methacrylate | | | | | | | |
| MAX | Montoprimer Total Acqua | Montoprimer Total Acqua | Plásticas Familia 1, Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |

Fecha de Alta 26-01-2018 Versión 6 - 17/07/2025

MONTOPRIMER TOTAL ACQUA MONTÓ



| STD | Montoprimer Total Acqua | | Plásticas Familia 1, Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
|------------|--|--|--|--|--|--|--|
| Ceran | nic: Glass and tiles | | | | | | |
| MAX STD | Montoprimer Total Acqua Montoprimer Total Acqua | Montoprimer Total Acqua | Plásticas Familia 1, Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox Plásticas Familia 1, Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Work | Work indoors / outdoors | | | | | | |
| MAX STD | Montoprimer Total Acqua diluido Emulsión fijadora, Fijamont | Montoprimer Total Acqua Montoprimer Total Acqua | Plásticas Familia 1, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox Plásticas Familia 1, Luxatin Ecológico, | | | | |
| | | | Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Iron, | Steel | | | | | | |
| МАХ | Montoprimer Total Acqua | Montoprimer Total Acqua | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| STD | Montoprimer Total Acqua | | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Galva | nised iron | | | | | | |
| MAX STD | Montoprimer Total Acqua Montoprimer Total Acqua | Montoprimer Total Acqua | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Alumi | inum | | | | | | |
| МАХ | Montoprimer Total Acqua | Montoprimer Total Acqua | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| STD | Montoprimer Total Acqua | | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Wood | | | | | | | |
| MAX | Montoprimer Total Acqua | Montoprimer Total Acqua | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| STD | Montoprimer Total Acqua | | Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |
| Suppo | ort with mould | | | | | | |
| мах | | | | | | | |
| STD | Monto Limpia Moho | Montoprimer Total Acqua | Plásticas Familia 1, Montonature, Luxatin Ecológico, Montosintetic, Luxatin, Acripol, Montoepox | | | | |

SECURITY

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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

0.375 L Canned bases 0.75 L, 4 L