

TECHNICAL DATA SHEET

Q+PRIMER TOP

ONE-COMPONENT WATER-BASED SEALING AND CONSOLIDATING PRIMER.

GENERAL CHARACTERISTICS

DESCRIPTION

Primer in aqueous solution based on acrylic emulsions without organic solvent and free of bituminous products. Low water absorption, forms surface film.

Q+PRIMER TOP is developed for the preparation of surfaces, especially designed to consolidate and seal supports that require it.

Also to optimize the anchoring or compaction of supports on porous surfaces.

TECHNICAL SPECIFICATIONS

PRODUCT

Chemical composition	Styrene-acrylic resins, mineral fillers, siloxanes and additives
Colour	Transparent
Density	1,02 g/cm ³
Total COV UNE-EN ISO 11890-2	< 3 %
Saponification resistance	Good
Recommended thickness	50 microns

ENFORCEMENT

Enforcement temperature	5 a 35 °C
Tools	Brush, roller or airless spray (...)
Dilution	Ready to use
Touch dry time	Approx. 60 min a 20 °C
Repainting time	Approx. 8-12 h a 20 °C
Consumption	Approx. 10 m ² /kg mano

PACKAGING

Ref.	Tipo	Units.Units.	
		Box	pallet
Q+PT/5	Bottle 5 kgs	-	99
Q+PT/10	Bottle 10 kgs	-	50

PROPERTIES

- High efficiency.
- High performance (up to 10 m²/kg).
- Free of VOCs (Volatile Organic Components).
- Solvent free. Water based.
- High penetration in disaggregated supports.
- Satin.
- Indoor/outdoor use.



Sustainable packaging.
Recycled and 100% recyclable packaging.

PREPARATION AND APPLICATION

HOW TO USE

Homogenize the product before use.

Apply one or two coats of material evenly, allowing it to dry between coats.

Tool: brush, roller or airless gun (215-417).

Theoretical performance: approx. 10m²/kg and hand, depending on the type of support.

TIMES AND DRYING

Touch dry: approx. 60 min at 20°C.

Repainted: approx. 6-8 hours at 20°C and 65% relative humidity.

The product dries by the evaporation of the water it contains; Therefore, drying times may vary depending on environmental conditions (temperature and relative humidity) and application thickness.

TOOL CLEANING

With water immediately after use.

COLOR

Transparent.

INDICATIONS

The preparation of the support and the performance of the priming work must be in accordance with the recognized technical specifications and must be adapted to the work and its requirements.

In any case, it is always recommended to carry out a check of the proposed system and the suitability of the products must be verified according to their characteristics and taking into account the support, the work conditions and possible pathologies thereof.

The application of Q+PRIMER TOP on POROUS surfaces is recommended for optimal preparation before carrying out the following steps.

PRECAUTIONS, CONSERVATION AND SAFETY

PRECAUTIONS

TSupport temperature: between 5 and 35 °C.

Application temperature: between 5 and 35°C.

Do not apply with relative humidity greater than 85%.

Do not apply to surfaces subject to permanent or capillary humidity.

Do not apply to the support while it is still wet or has not set and dried completely. This can cause damage such as the formation of air pockets or cracks in the rear coatings.

Respect the drying times between coats.

When sealing putties are coated, cracks may occur in the paint due to the greater elasticity of the putty. Due to the numerous products on the market, tests must be carried out in each case.

CONSERVATION

2 years in closed original packaging, protected from heat and frost. The best quality is guaranteed within its original packaging until the maximum storage life is reached.

ECOLOGY, SAFETY AND HYGIENE

All information related to safety and the measures to be taken into account during the handling of the product and its disposal is available in the Safety Data Sheet. Check the most recent version.

Sustainable tips. Remains of resin and used containers cannot be placed with domestic waste, but rather deposited in the places and containers provided for this purpose by the local authorities, whose regulations on waste removal must be respected. Do not flush leftover resin down the sink or toilet.

Q+PRIMER T.A. It is not toxic, dangerous or flammable under normal handling conditions. Use is recommended without special safety measures, only legal occupational health regulations.