

TECHNICAL DATA SHEET

Q+TERMIK[®] HIGH COVERED

High-Coverage Thixotropic Paint Specially Designed For Fire Damage



GENERAL CHARACTERISTICS

DESCRIPTION

Stain-Blocking Insulating Paint, Adhesion Primer and Matte Finish, based on acrylic resins with Cationic Technology for interior application.

Water-based with high covering and insulating power, excellent adhesion on non-porous surfaces, highly breathable, non-yellowing, odorless, with no surface tension, and quick application. Thanks to its specialized formula, it is designed to effectively cover stains caused by fires, achieving full coverage in a single coat while also effectively neutralizing burnt odors.

Certified for use in the food industry.

SUITABLE SURFACES:

Alkaline substrates, concrete, plaster, cement, bricks, wood, PVC, polystyrene, clean metals, ceramic, plasterboard, old substrates, stable lime-based paints, tarred surfaces.

TECHNICAL SPECIFICATIONS

Binder: Cationic technology acrylic resins.

Pigments: Rutile titanium dioxide and mineral fillers.

Colour: Deep white.

Gloss: Matt 85° < 1%.

pH: 5.5

Density: 1.4

Viscosity: 5000/80000 cp

Solid content: 55% +/-2%

Water resistance according to DIN 53778: >5000 cycles.

Maximum VOC content: < 30 g/l

Dilution: For stain coverage, do not dilute. On new substrates, up to 5%.

Tinting: With universal dyes up to 5%. Testing is recommended.

Coverage: Depending on substrate absorption, 10/12 m²/l.

Touch dry: 30 minutes at 20°C.

Fully dry: 24 hours.

Repainting: After 4/6 hours. For severe stains, wait 12 hours.

Tool cleaning: With water.

PRESENTATION

Ref.	Tipo	Uds. Caja	Uds. palé
00099/750	Cubo 750ml	-	-
00099/4	Cubo 4L	-	-
00099/15	Cubo 15L	-	-

CONSERVATION

1 year in original closed packaging, protected from sunlight and frost.

SAFETY INFORMATION

Refer to the Safety Data Sheet

PICTURE



Sustainable packaging.
Recycled and 100% recyclable packaging.

APPLICATION FIELDS

As a stain-insulating paint:

On new or renovation substrates, it covers stains from nicotine, grease, soot, plasterboard, wood tannins, markers, dry moisture stains, and yellowed backgrounds due to ageing. Its almost imperceptible odour, quick drying, and food certification make HIGH COVERED the ideal product for application on ceilings and walls in hotels, kitchens, bakeries, cold rooms, restaurants, hospitals, and establishments seeking fast, clean, and highly effective solutions adapted to new European regulations.

As an adhesion primer:

Exceptional adhesion on non-porous surfaces such as tiles, galvanised steel, polystyrene, baked paints, and ceramics. It can be used as a bonding bridge and repainted with any product.

To coat with water-based paints, wait 4/6 hours. For epoxy or polyurethane paints, wait 24 hours.

As a finish:

After using the product as an insulator or high-coverage paint over very dark colours, no further coating is required as its whiteness, texture, and fully matt appearance are ideal for surfaces demanding the best finish, concealing possible imperfections in the substrate.

SUBSTRATE PREPARATION AND APPLICATION

- Used as a stain-insulating primer, preparation is minimal: simply sweeping after scraping off loose particles is sufficient.
- Used as an adhesion primer, the substrate must be very clean and consistent. One coat is enough.

PRECAUTIONS

- Do not use on substrates with residual moisture or in poorly ventilated areas.
- Not recommended as an anchoring primer on polyethylene substrates.
- For mineral oil stains, it is advisable to wash beforehand with soapy water and wait until the substrate is dry.
- High Covered can be applied to any non-ferrous metal.
- The minimum application temperature should not be below 5°C.
- For stain insulation, do not dilute, as this would negate its properties.
- Do not mix with other products.
- On particularly friable or inconsistent surfaces, it is recommended to prime before painting.