

# TECHNO KAP



## SOLVENT BASED EXTERIOR INSULATION PAINT

### Product Description:

Techno Kap is a solvent-based insulation and decorative coating. It extends the service life of old, worn, or tired materials by covering their surfaces with a thick and strong protective film. Designed for use on a wide variety of surfaces, it is wipeable, washable, and resistant to detergents.

### GENERAL SPECIFICATIONS

- ✓ Provides waterproofing and prevents corrosion.
- ✓ Offers a wipeable and washable surface.
- ✓ Extends the service life of old and worn materials.
- ✓ Easy Application: Can be easily applied with a brush or finger roller.
- ✓ Forms a thick and strong protective film.
- ✓ Resistant to seawater and detergents.
- ✓ Suitable for versatile use on various surfaces.



### EXTENSIVE APPLICATION RANGE

- **Metal Surfaces:** Metal profiles, aluminum profiles, tubular profiles, fence posts, foundation reinforcement bars.
- **Roofing Materials:** Corrugated asbestos sheets (eternit), polycarbonate roofs, corrugated trapezoidal roofs, metal roof gutters, and trifen screws.
- **Wooden Products:** All types of wooden timber, OSB, particleboard, plywood, and the exterior surfaces of beehives.
- **Crack and Joint Insulation:** Hairline cracks, water-leaking areas in ceramic and tile joints.
- **Vehicle and Container Surfaces:** Enclosed metal bodies, tipper truck and pickup truck beds, containers, truck, pickup, and car chassis, tent and tarpaulin surfaces.
- **Marine Applications:** Wooden, polyester, and metal boats (sea, lake, river), fish farms.
- **Coastal Structures:** Piers along the seaside, metal, wooden, and concrete components; pergolas, wooden and metal shutter frames, balcony railings, and metal fence wires damaged by saltwater.
- **Water-Related Structures:** Surfaces of new pools before ceramic tiling, decorative pools, concrete agricultural irrigation tanks, and pools.

### TECHNICAL SPECIFICATIONS

- **Application Instructions:** The surface to be applied must be free from dirt, dust, oil, and any loose residues, and it should be clean and dry. To enhance the adhesion of the surface, you can apply a primer using cellulose thinner. Techno Kap is ready to use and does not require any additional additives. After mixing with a mixer for 3 minutes, apply it to the surface in two coats using a finger roller or brush. The waiting time between coats is 6 hours. Ensure the application is done at temperatures between +5°C and +35°C. As it is solvent-based, follow safety instructions during use.
- **Consumption:** 0.5 kg/m<sup>2</sup> for two coats
- **Color:** White
- **Storage Conditions:** Store in a dry and cool environment, in its original unopened packaging.
- **Shelf Life:** 12 months
- **Packaging Type:** 0.75, 2 kg metal bucket