

PRIMERTEC AD

Bituminous pure solvent based primer for heat activated & self adhesive membranes or cold bond systems



Description

Bituminous elastomeric primer in quick drying solvent, particularly indicated for the preparation of application surfaces for heat activated & self-adhesive membranes.

Particularly suitable also for those applications using cold bond adhesive systems, when compared to normal bituminous primers as the product has a higher elasticity and improved adhesion to the surface.

Thanks to its formulation, it also has a better adhesion on slightly damp surfaces.

Chemical composition

Bituminous primer composed of oxidized bitumen and elastomeric resins and quick drying pure solvents.

Use of product

PRIMERTEC AD must be applied on porous surfaces, before the application of polymer bitumen membranes to improve the adhesion of the same.

PRIMERTEC AD acts by blocking superficial dust, filling in porosities, and making the application surface suitable for heat activated & self-adhesive membranes or for the application of cold bond adhesives.

PRIMERTEC AD is suitable for various areas of use and recommended for concrete surfaces, bridges, etc.

The product also gives excellent results for the protection of buried metal works or those exposed to atmospheric agents and/or the corrosion due to industrial pollution.

Areas of application & recommendations

It is important that the concrete surface to be treated be as dry as possible, free of loose particles and dust.

PRIMERTEC AD is ready for use.

The application can be done by broom, spray, roller and brush.

Drying time is conditioned by the porosity of the concrete, the applied quantity and both outside and surface temperatures. Normal drying time is approx. 1 hour after application.

Average approx. consumption varies from 200 to 350 g/m², depending on the absorption of the support.

The tools are cleaned with either a synthetic or nitro spirit.

Technical data

Technical characteristics	Value
Appearance	Liquid
Color	Black
Odour	Characteristic
Density in kg/l	0,95 - 1,02
Boiling range	+40°C - +180°C
Drying time out of dust	30' ±10
Viscosity TF4 at +20°C	60" ±10 sec.
Flash point in closed pail	< +21°C
Dry time	100' - 140'
Solubility	Insoluble
Yield	approx. 5 m ² /l depending on the absorption of the support

Packaging

Pail size	Pails per pallet
20 l.	48

We reserve the rights to change or modify the nominal values in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.