

EPOXY PRIMER (water - soluble)

Directive 2004/42/EC



The water - soluble epoxy primer is a two component product, based on low-viscous epoxy resin, emulsified in water-soluble amine hardener.

It is designed for coating of concrete, cement or other substrates before application of epoxy coatings. Apply on wet

basis or crude „fresh“ concrete (5 - 6 days).

Strengthens the foundation by forming a network and endurance structure, stopping the release of dust and increases the adhesion force between concrete and the epoxy top-coatings - without solvents or water emulsion systems.

Water-soluble epoxy primer is applied on solid, even, clean from overlays and oil deposits from new substrates or older, treated with epoxy resin coatings with pre-cleaned and dustless surface.

The water-soluble epoxy primer is applied in the temperature range between 10° and 35°C and relative humidity to 85%.

After a brief drying of the primed surface, on the clean and slightly sticky coating can be made layer with quartz sand.

The coating is tested by an independent accredited laboratory „Building chemistry and insulation“ to the ITSS-NISI Ltd

INDICES	EPOXY PRIMER (water - soluble)
1. Outer appearance of the primer	Colourless, homogeneous, viscous mass
2. Time for hardening, at temperature 20°C	to 24 hours
3. Life of the mixture primed/hardener/water, to - at 20°C - at 15°C	90 minutes 120 minutes
4. Application of subsequent layers of coatings at 20°C and relative humidity at 50% after	24 hours
5. Spreading rate	200 - 300 g/m ²

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POOL PROTECTION CHLORINE RUBBER ENAMEL LACQUER FOR POOLS

Directive 2004/42/EC



Designed to protect the bottom and sides of pools, constructed of concrete or steel - concrete. Provides an excellent decorative effect, insulation and surface protection. The resulting coating is resistant to the effects of mineral salts and

disinfecting solutions.

Apply on clean and dry surfaces. In the presence of old damaged coatings, they must be removed.

If necessary, dilute to 5% of thinner **HK - 1**.

Apply by brush, roller or spray at a temperature not lower than 12°C, in two layers. The second layer is applied after the complete drying of the first layer.

Нанася се с четка, валяк или чрез шприцване, при температура не по-ниска от 12°C, в два слоя. Вторият слой се нанася след пълното изсъхване на първия слой.

Colour - sky blue

Drying at 20° - 2 hours

Spreading rate: 5 - 6 m²/l (140 - 160 g/m²) for two layers



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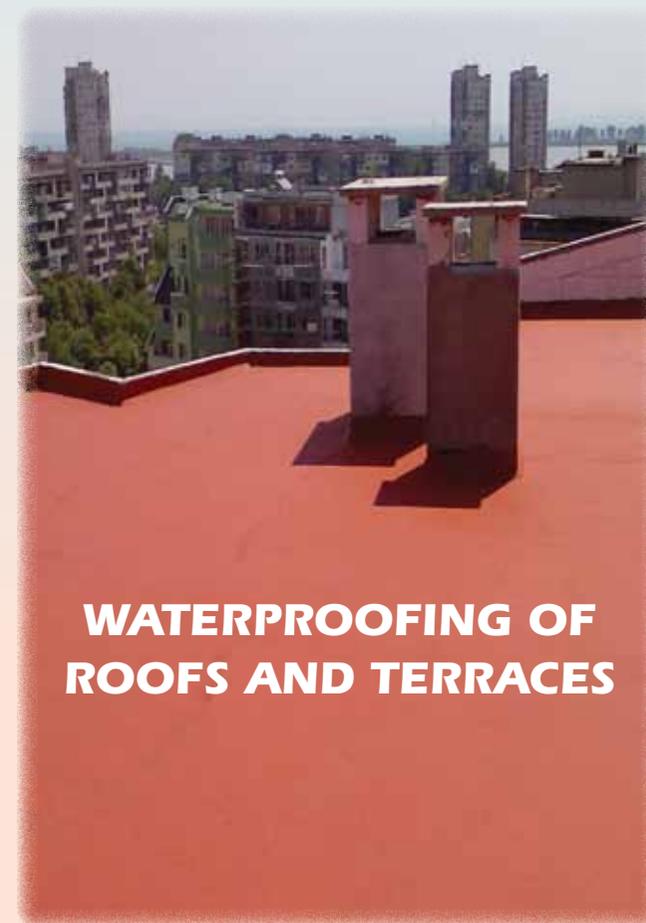
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**ЗАРАВАТА
МАРКА!**

WATERPROOFING AND IMPRGNATION



**WATERPROOFING OF
ROOFS AND TERRACES**



WATERPROOF COATING AK - 15 diaphragm type

Directive 2004/42/EC

It is intended for waterproofing flat roofs, terraces, foundations (placed on solid concrete or cement surface), and plaster facade. It is also used for renovations of existing waterproofing (including those with sheet waterproofing). The

coating is characterized by high elasticity, waterproofing, UV protection, atmospheric, adhesion to various substrates.

With decorative effect, is easily applied. Apply on dry, clean and level /smooth/ surfaces.

Produced in consistency ready for direct application.

Application shall be made by brush, roller or spray at a temperature of 5°C to 30°C. Interval of overlap between layers - not less than 5 hours.

Color - red oxide and according standard

Drying - 3 hours at 20°C

A contingent cost:

For flat roofs and balconies - not less than 2.00 mm dry film - 5200 g/m

For all other cases-not less than 1.5 mm dry film - 3900 g/m

With proper installation, regular maintenance - lifetime 10 years

The technical specification has been agreed with the Ministry of Health and Ministry of Regional Development.

The coating is tested by the Test Center for Fire and Emergency Safety NPIPAB of NSFAS-Sofia



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CONCRETE IMPREGNATION

LACQUER EPOXY EP - 78

Directive 2004/42/EC



It is designed to protect aluminum, steel and concrete surfaces, and ceramic bricks, operating in conditions of high humidity, effects of alkaline solutions, strong-gasoline blends and high temperature (50° -60°C).

Recommended for indoor use. For external use on the epoxy lacquer is necessary laying of finish coating of **Epoxy enamel EP - 71**.

Apply on dry, free from dust, grease, rust or salts surfaces by spraying, dipping, pouring, brush or roller, at a temperature no lower than 10°C.

It is used in combination with **HARDENER LAMID** in weight ratio - 100 weight parts **EPOXY LACQUER EP-78**: 21 weight parts, and **HARDENER LAMID** (volume ratio - 9:2).

Colour - colourless

Drying at temperature 20°C - no more than 10 hours
140°C - no more than 1 hour

Life of the mixture: **Epoxy lacquer EP - 78** : Hardener at a temperature 15° - 20°C - no less than 24 hours
Spreading rate: 90 - 10 m²/l (about 100 g/m²)



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CONCRETE PRIMER CONTACT contact - primer for concrete



Directive 2004/42EC

It is intended to fill, strengthen and improve the adhesive ability of the solid foundations (concrete, mineral - old and new) before applying

plaster: lime, polymer, and more structured.

CONCRETE PRIMER - CONTACT improves water resistance, and durability of atmospheric damage plaster.

There is adhesion to strong alkyd coatings and it can be used as a link between the base and cement adhesives for application of sanitary ware.

BETONGRUND - CONTACT is applied on a dry, well cleaned from dust, oils and other contaminants concrete base with strong, not loose surface.

Application shall be made by brush, roller or machine.

Interval overlap not less than 2 hours.

Shall not be layed upon:

- temperature lower than 5°C and higher than 30°C
- humidity no higher than 80%
- bad weather - fog, rain, direct sunshine

Appearance thick homogeneous mass

Color - Pink

Spreading rate: about 0.2 to 0.3 kg/m²

Drying: 2 hours at 20°C

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