Protective Coating Products Concrete Primers

Kemapoxy 101 W

Epoxy Primer and Surface Hardener (water containing).

Description:

• KEMAPOXY 101W: is a two components, low viscosity, water containing Epoxy product.

Fields of Use:

- Surface hardener for concrete floors (2 coats).
- · Primer for epoxy paints and joint sealants.

Advantages:

- · Strengthening the plaster and concrete surfaces.
- · High bond to cementitious surfaces.
- · Can be applied on dry and moist surfaces.

Technical Data:(at 25 °C)

Colour Transparent (after drying)

Solid content (by weight) (33 \pm 1) % Density 1.05 \pm 0.02 kg/l

Mixing ratio A : B by weight 1: 5

Pot life 3 hours (decreases at higher temperatures)

Min. application temperature 5°C

Thinner Distilled water (5% when needed)

Rate of use 100 - 200 gm/m²/coat (According to surface Porosity)

Directions for use:

- · The surface should be dry, clean and free of oils and grease.
- After thoroughly mixing of the 2 components of KEMAPOXY 101 W it can be applied by brush, rolling or spraying during pot life.
- If **KEMAPOXY 101W** is processed in closed rooms, they should be sufficiently vantilated.
- · Clean tools by water.

Safety Precautions:

- · Application should be carried out in well ventilated place.
- Gloves, protective clothing and eye goggles should be worn during application.
- Skin contaminations should be immediately cleaned with soap and plenty of water. Don't use solvent.
- If the material is splashed into the eyes, they should be immediately washed with water and then report to an eye specialist.
- · Do not eat or smoke during application.

Storage:

• 2 years under suitable storage conditions and in closed containers.

Packages:

- Kits (A+B); 1 kg and 3.6 kg.
- · Follow the mixing ratios by weight indicated on the package.

