



Acopox 618

Solvent-free Epoxy Primer For Damp Surfaces

Product description

Acopox 618 is a 2-component, solvent-free Epoxy primer with low viscosity for damp surfaces, applied as a bonding primer and sealant for solvent-based or solvent-free Epoxy or Polyurethane floor paints, self-leveling paints and Epoxy mortars for concrete floors; or to create a transparent, dust-proof, abrasion-resistant coating for concrete floors.

Advantage

- Low odor, environmentally friendly
- Solvent-free, non-flammable
- Easy to apply
- Good adhesion to concrete surfaces
- Good adhesion to existing paint
- Safe for transportation and use.

Technical specification

Appearance	Low viscosity liquid
Mixing ratio (A:B)	3:1
Color after mixing	Light amber
Color after curing	Transparent amber
Working time	45 mins (at 25ºC)
Drying time without stickiness	5 hrs
Complete curing time	24 hrs
Material consumption	About 0.18 – 0.20 kgs per m ² depend
	on the absorption of surface
Packaging	5kgs or 20 kgs per set
Expiry date	12 months
Storage	Store in a cool, dry place
	Avoid direct exposure to sunlight for
	long periods





Safety and health protection

- Keep out of children
- Do not eat, drink or smoke when working
- Wear rubber gloves, boots, glasses, masks and protective clothing when working
- Avoid contact with skin and eyes:
- If contact with eyes: Rinse eyes under running water for at least 15 mins. Go to the nearest medical facility immediately.
- If contact with skin: Change protective clothing, clean the skin contact area with water several times. Clean protective clothing before use.

USING INSTRUCTION

Surface preparation

- The surface must be completely clean and hard, free of all contaminants such as oil, grease, sand or concrete debris
- Previous surface coatings must be removed, a concrete cleaner is recommended for best results.

Mixing

- Add all component B to component A, stir well for 03 minutes until the mixture is homogeneous
- When construction conditions are slow, it is recommended to divide the mixing into several times.

Construction

- Apply by roller, brush or sprayer
- Component A + B must be applied quickly within 30 minutes If it has gelled, it should not be used again as it will affect adhesion.

Cleaning tools

Clean application tools with water immediately after use. Once hardened, it can only be removed mechanically.

For any information related to the product, please contact adchem's sales or the technical department.



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