

UREAPRIM CONCRETE

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UREAPRIM CONCRETE is a two component epoxy primer for concrete surfaces.

DESCRIPTION

Epoxy primer for preparing concrete surfaces before applying polyurea UREASPRAY 400.

ADVANTAGES

Easy to apply, seals the concrete surface and increases the polyurea adhesion.

APPLICATION PRESCRIPTIONS

- Mix A and B component thoroughly.
- Apply to clean, dry and correctly repaired concrete with a roller.
- Wait at least 2-6 hours before spraying the UREASPRAY, depending on the temperature.

TECHNICAL DATA

Volatile Organic Compounds - VOC (g/l)	Compliant with European environmental legislation
Max. humidity of concrete during application	5%
Recoating window depending on temperature	min. 3-6 h, max. 24-48 h
Adhesion to dry concrete (PSI, MPa)	> 434, > 3 (fracture in concrete)
Adhesion to wet concrete (PSI, MPa)	>290, > 2 (NBN EN 1542)

USAGE

± 250 g/m² depending on the porosity of the surface.

PACKAGING

10 kg per set (A component 7 kg, B component 3 kg)

STORAGE

12 months in original packaging. Keep original drums tightly closed to prevent contamination by humidity. Store in clean and dry place between 10°C and 30°C.

SAFETY AND HEALTH PRECAUTIONS

Do not breathe dust/fume/gas/mist/vapours/spray. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/clothing and eye/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If on skin or hair: Take off immediately all contaminated clothing. Rinse skin with water/shower.

For more information, consult the safety data sheet.