

weber emprenye

Water based, transparent, UV resistant, water repellent and protective material

Technical Data Sheet

Issued On: 06.08.2025

Revision No: 008

■ Description

Water based, silico-silicate based, transparent, UV resistant, water repellent and protective material bringing water repellency feature on impregnated substrates.

■ Advantages

- Strong water repellency and high penetration
- Protects exterior coatings without affecting appearance
- Resistant to dirt, easy cleaning

■ Application areas

Used as protective material against water absorption and dirt on inclined water absorbent substrates.



■ Application substrates

Interior and exteriors;

- Absorbent substrates like decorative bricks, aerated concrete, concrete, travertine, yellow stone, natural stone
- Low absorbent substrates like marble and granite
- Against atmospherical effects on historical substrates
- Cement based grout applied substrates

Please consult us for all other application substrates.

■ Preparation of substrates

- The substrate should be sound and free from swelled and splited paints, unstable loose particles, efflorence and dust.
- Cracks on the substrate should be fixed using special repair mortars and pastes.
- The substrate should not have damp stains on and should look dry.

■ Application conditions

- Substrate and ambient temperature between +5°C and +30°C.
- Should not be used on frozen or melting substrates, or substrates with the risk of frost within 24 hours.

■ Application

- **weber emprenye** should be applied without diluting using spraying device or brush until the substrate gets saturated.
- **weber emprenye** should be applied as two coat with a maximum 4 hours interval on absorbent substrates.
- **weber emprenye** should be applied as single coat on low absorbent substrates.
- Avoid yielding of material on the substrate.
- All tools used during the application should be cleaned with water right after use.

■ Application tools

Airless spray, brush, roller

■ Consumption

150-200 ml/m² (depending on the absorption of substrate)

■ Points of attention

- Protect the material against rain while curing.
- Use gloves and glasses during the application, avoid eye and skin contact.

■ Storage

Packaging	5 liters plastic can (90 units/pallet) 20 liters plastic can (24 units/pallet)
Colour	Transparent
Shelf life	• 6 months from date of manufacture when stored unopened and undamaged in a dry, moisture-free environment. • Packages should be kept tightly closed when not in use.

■ Safety precautions

- Use appropriate safety equipment (mask, gloves, glasses).
- Protect your eyes/face.
- Avoid direct contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Please read Safety Data Sheet (SDS) for further safety information, waste management and/or product disposal.

Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş.

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Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş. is not responsible for any errors arising from the use of product beyond its intended purpose or not complying the application procedures mentioned above.



Access detailed documentation of the product by scanning QR or trweber.

The stated times apply for 20°C substrate and ambient temperature; increase at lower temperatures and decrease at higher temperatures.

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