

# weber emprenye (Deiterol S)

## Transparent, water-repellent and guarding material for exteriors

### ■ Description

**weber emprenye** which is siloxane based with solvent is a transparent and water-repellent material applied via impregnating on the substrates of structural components to give them water repellency feature.

### ■ Advantages

- Strong water repellency and high penetration.
- Guarding exterior coatings without changing their appearances.

### ■ Application substrates

- Absorbent substrates such as decorative brick, gas concrete and travertine.
- Mineral based facade coatings.
- Low absorbent substrates such as marble and granite.
- Guarding substrates of historical works against atmospheric effects.

### ■ Application properties

- Drying time: average 24 hours.
- Time to wait between layers: max. 4 hours.

### ■ Preparation of substrates

- The substrate should be cleaned from swelled and spilt paints and unstable loose parts, flowering and dust and should be sound.
- Wide cracks on the substrate should be smoothed with special repair mortar or pastes.
- There should not be humidity stains on the substrate and it should be dry.

### ■ Conditions of application

- The surface and ambient temperature is between: +5 °C and +30 °C.
- It should not be used on substrates which are frozen or melting or have the risk of frost within 24 hours.

### ■ Application

- **weber emprenye** should be applied with roll or brush or by spraying without diluting until the substrate saturates.
- The material should be applied in two or three layers with max. four-hour interval on very absorbent substrates.

- Avoid yielding of material on the substrate.
- The tools should be cleaned with thinner after the application.

### ■ Attention points

- Since the cleaning of the materials spilt around during the application is difficult, protective mask should be used on glass or wooden or metal surfaces, window and door frames.
- If there are plants around the application area, plants should be protected with folio.
- **weber emprenye** should be protected against flame and fire.
- The material should be protected against rain until it cures.
- Use gloves and goggles during application and avoid eye and skin contact.

### ■ Consumption

Average 150-200 ml/ m<sup>2</sup> depending on absorbtivity of substrate.

### ■ Packaging

5-18 lt tins.

### ■ Color

Transparent.

### ■ Application tools

Spray gun, brush and roller.

### ■ Shelf life

12 months as of the production date in dry and moisture-free environment provided that packages will not be opened. Package should be kept tightly closed when not in use.

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

> **Saint-Gobain Weber Yapı Kim. San. ve Tic. A.Ş.** is not responsible for the application errors arising from use of product beyond its intended purpose or failure to comply with the foregoing application conditions and advice on the product.



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