

# SE STONE 10/10 RD

Water-repellent, breathable, solvent-free, ready-to-use for absorbent mineral substrates.

## PRODUCT DESCRIPTION:

- SE STONE 10/10 RD is a ready-to-use, solvent-free, breathable water-repellent specifically designed for absorbent mineral substrates.
- This siloxane-based water repellent has a 10% active content, making it ideal for the impregnation of construction materials with medium to high porosity.
- It is characterized by fast curing speed and an excellent beading effect. SE STONE 10/10 RD is also suitable for alkaline substrates.



## CHEMICAL-PHYSICAL CHARACTERISTICS

|                          |                                      |
|--------------------------|--------------------------------------|
| Active Substance Content | 10% $\pm$ 1%                         |
| Density                  | Approximately 0.80 g/cm <sup>3</sup> |
| Color                    | Colorless to light straw, opalescent |
| Flash Point              | Approx. 45°C                         |

## PRODUCT APPLICATION

SE STONE 10/10 RD should be applied to perfectly dry, clean surfaces that are free from soluble salts and where there is no capillary moisture. This product is especially suitable for:

- Brick facades
- Fiber cement
- Mineral plasters
- Natural and artificial stones with mineral binders
- Final protective layer for exterior mineral paints (quartz, silicates)
- Cement products
- Expanded concrete

SE STONE 10/10 RD should be applied to cool surfaces not exposed to direct sunlight. During application, it is recommended to protect windows and aluminum frames with a polyethylene protective film.

Warnings: Fill cracks larger than 0.3 mm before application. Do not treat surfaces affected by rising capillary moisture.

For natural stone, it is always essential to perform a preliminary test due to the wide variety of substrate types that may be treated.

## PACKAGING AND STORAGE

Storage: SE STONE 10/10 RD has a shelf life of 12 months when stored in hermetically sealed containers at temperatures below 30°C.

Packaging: Available in various container sizes, including drums of 50 L and 200 L.

## PROPERTIES

|                                                            |
|------------------------------------------------------------|
| Excellent beading effect                                   |
| Good water vapor permeability                              |
| No color variations                                        |
| High anti-adhesion properties against smog and dust        |
| Absence of saline efflorescence from reaction by-products  |
| No surface film formation                                  |
| Fast surface drying without forming wet or sticky surfaces |

## PRECAUTIONS

Carefully read the safety data sheet before use.

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