



Technical Data Sheet

REMISIL-HE

Oil-repellent concrete impregnation

Art.-No. 4 06430

REMISIL-HE has a solvent-free, polymeric concrete impregnation. Concrete products affected by environmental influences can be increased in resistance with the application of REMISIL-HE.

Liquids, especially oil, remain on the sealant's surface and does not penetrate into the concrete and such liquids can be removed with suitable materials (cellulose, sand, etc). REMISIL-HE does not create a glossy nor a colour intensifying effect.

Areas of application:

REMISIL-HE is especially designed for application on concrete surfaces such as for paver blocks, kerbstones and fair-faced concrete. It is particularly suitable for hardened and absorbent grounds. Suitable for use with grinded and polished materials when cleared in adequate trials.

Technical Data:

Colour yellowish
Consistency: liquid
Density: 1.0 g/ cm³
Application temperature: +5 °C to +25 °C
Shell Life: 12 month in the original unopened packaging
Consumption: approx. 100 - 300 ml/m² depending on substrate
Storage: frost-free, 12 month in the original unopened packaging. Protect from intense sunlight and dirt. Use opened packagings promptly.
Packaging: 1000 l IBCs
210 l drums
25 l cans
10 l cans
1 l cans

Product application:

REMISIL-HE is supplied ready-for-use and is to be applied evenly by brush or suitable spraying device. In each case, puddles are to be avoided during treatment! Dirt, dust, moss/algae and all foreign paint substances have to be removed completely from the surface before application. For this procedure, we recommend ASO-RO05, our highly active stone cleaner, based on a fast acting, biodegradable organic acid. Before REMISIL-HE is applied, the substrate should only be matt-moist at maximum. Drying time is approx. 20 minutes at +20 °C. The concrete is accessible and ready for stacking after approx. 24 hours.

Important Advice:

- Before using a high-pressure hose for cleaning purposes, it is essential to test its effect on the product on a remote spot.
- Avoid ponding and multiple or heavy application.
- Thoroughly clean the substrate before applying REMISIL.
- Protection against intense sunlight during and three hours after processing is absolutely necessary.
- Invest in a sample area first!

Please observe a valid EU safety data sheet.