



StoneCare Canada Corporation

Complete Stone and Ceramic Care



No. 20 Hot Impregnation

1 litre covers up to 100 m² (1,000 ft²) according to surface

For

- clinker • concrete • concrete brick • poured concrete • exposed aggregate concrete • marble • granite • limestone • sandstone • plaster • porcelain tile • terracotta • terrazzo

Special Features

- For interior and exterior use!
- Does not contain wax, silicone or acrylic
- Breathable
- Long- term Protection
- Water- repellent, stain- resistant, UV- resistant , de-icing salt- resistant
- Austrian Historical Board approved!

Application

- The temperature of the object must be above +15° C
- Preclean with Finalit No.1 Intensive Cleaner
- Rinse thoroughly with water
- Dry completely the area to be treated
- With highly absorbent materials such as sandstone, brick, concrete, and plaster, apply Finalit No.21 Fixative before treating with Hot Impregnation
- Warm up Finalit No.20, in its container with lid open, in a hot water bath to about +60° C
- Apply Finalit No.20 Hot Impregnation undiluted to the clean and dry surface with a white woolly washer, paint brush, roller, or spray on
- In the case of over-application wipe away excess immediately with a soft, dry cloth
- On polished or even areas buff with a white pad and a high-speed machine
- Drying time up to 1 hour. Cure time is 24 hours.



Characteristics

- Treated surfaces are hydrophobic (water-repellent), UV-resistant, stain-resistant, resistant to de-icing salt, and offers year- long optimal protection against environmental conditions and dirt
- Colourless, and does not form a closed film, therefore exfoliation is not possible
- Closes pores and capillaries and soaks into the treated material up to a depth of 5 mm, depending on the absorbing properties of the material
- Does not change the physical ratios of the material in any way
- Breathability, colour, and vapour permeability stay unchanged
- Resistant to diluted alkalis and acids
- Gives optimum protection against driving rain, all weather conditions, salt, and dirt

Finalit StoneCare Canada Corporation
is an official licensee of Finalit®

Komplett-Steinpflege GmbH
40 years of experience in stone masonry

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No. 20 Hot Impregnation Continued

Technical Data

- **Base:** *Synthetic organic polymers as colloidal suspension in a solvent*
- **Odour:** *mild*
- **Colour:** *Transparent*
- **Viscosity:** *DIN 4 mm 11- 12 sec./+20° C*
- **Density:** *0,830 - 0,840 kg/l at +20° C*
- **Flash Point:** *> +21° C*
- **Processing Temperature:** *Air and object temperature not under +15° C*
- **Material Temperature:** *+60° C*
- **Reaction to frost:** *Not sensitive to frost but clouding and crystallisation begins at temperatures below +10° C. In such a case the material in the original container must be heated up to the material processing temperature of +60° C.*

Pro-Tip

- **A carpet bonnet works well for buffing**
- **You will need to test this yourself**
- **If smears should appear as a result of over-generous application, surfaces must be given thermal treatment, or apply Finalit No.20 once more and wipe the surplus away**

Packing

Storage

- **1L, 5L and 25L Metal Container**
- **Protect from frost. Recommended shelf life: 1 year after opening in original container.**

LEED-NC 2.2 EQ Credit 4.2: Low-Emitting Materials: Paints and Coatings

Product VOC Content (g/L): 0

Allowable VOC Content (g/L): 100

Source of VOC Data: Manufacturer's Safety Data Sheets

The information in this leaflet is based on careful tests in our laboratories and gained from practical experience, however without prejudice. It is recommended that you determine by your own tests if the product is suitable for the intended purpose. Our company cannot accept any liability for damages resulting from improper use of this product.