**Product Description**

RUREWALL SIL Finitura is a mineral coating with a compacting effect for exterior and interior use, containing potassium silicate and mineral inerts selected in accordance with DIN 18363 standards. RUREWALL SIL Finitura is applied to a substrate treated with RUREWALL FIX Finitura, a fixative binder containing silicates with a milky appearance.

**Typical applications**

Used as top plaster over mineral plasters, it is particularly appropriate when very high breathability is required.

**Transportation, storage, dosage, yield**

- RUREWALL SIL Finitura is supplied in 25 kg bags; RUREWALL FIX Finitura in 10 litre drums.
- store in sealed original package indoors in a dry place at a temperature between +5°C and +35°C. Do not freeze;
- once the package is open, use up all its contents, as the product is susceptible to damp.
- yield on the basis of granulometry:

<table>
<thead>
<tr>
<th>Granulometry</th>
<th>Consumption/coat</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7 mm*</td>
<td>1.2 – 1.6 kg/m²</td>
</tr>
<tr>
<td>1 mm</td>
<td>1.8 – 2.0 kg/m²</td>
</tr>
<tr>
<td>1.5 mm</td>
<td>2.4 – 2.8 kg/m²</td>
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</tbody>
</table>

* always apply two coats, at 12 hours at least between one and the other. Do not exceed suggested dosage.

**Recommendations for use**

**a) Preparation of the base**

**New mineral plaster or mineral paint in good condition**

Plaster must be seasoned for at least 4-6 weeks. Brush and apply a coat of Rurewall FIX Finitura fixative diluted 1:1 with water or undiluted for particularly porous supports.

**Plaster with fine cracks or old organic paint**

Apply product to solid, compact base; if necessary, restore old and damaged plaster, sand, remove dust and consolidate with Rurewall FIX Finitura wall fixative diluted 1:1 with water or undiluted for particularly porous supports.

**b) Application**

Product is ready to use. Mix well before using. It is advisable to make sure that the material required for each single job comes from the same lot; if this is not the case, mix the different lots together to ensure even colour. Apply product in a single session, as colour can vary if silicate finishes are applied at different times. In fact, the hardening temperature causes these slight chromatic changes.

After application of Rurewall FIX Finitura, wait 16-24 hours before applying Rurewall SIL Finitura. Apply top plaster, on a dry and humidless support, in an even layer with a metal trowel and smooth over with circular movements using a metal or plastic trowel.

Ventilate the room well during and after application if used indoors.

Shelter from rain for at least 12 hours after application of Rurewall FIX Finitura. Shelter from rain for at least 48 hours after application of Rurewall SIL Finitura.

**c) Effect of temperature**

Apply at temperatures between +8°C and +35°C with a relative humidity of less than 75%. Do not apply to warm or exposed to sun surfaces and to surfaces which are frozen or could freeze within 24 hours of application.

**d) Cleaning utensils**

Wash tools and utensils with water immediately after use.

**Properties**

**Technical properties**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific weight (UNI EN ISO 2811/1:2003)</td>
<td>1.750-1.850 g/m² depending on granulometry</td>
</tr>
<tr>
<td>Brookfield viscosity (UNI EN ISO 2555:2002)</td>
<td>33,000 ± 5,000 mPa.s (G7 M20)</td>
</tr>
<tr>
<td>Solid content by weight (UNI EN ISO 3251:2005)</td>
<td>82 ± 2%</td>
</tr>
<tr>
<td>Drying at +20°C (internal method)</td>
<td>feels dry after 2-3 h, fully dry after about 24-36 h</td>
</tr>
</tbody>
</table>

**Do not use for**

RUREWALL SIL Finitura should not be applied to bases treated with synthetic paints or finishes.
Rurewall SIL Finitura
Mineral-based finish containing potassium silicate with firming effect for exterior and interior use

Revision 01/2009. The present edition cancels and replaces all the previous ones. The information contained in the present technical data sheet is based on our knowledge and experience and should therefore not be taken as our guarantee. Neither shall we be responsible for the utilisation of the product since the conditions under which it is used are beyond our control.

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