



## SAKRET HF Hydrophobizer

19 08 26

Hydrophobizer for protection of mineral surfaces against atmospheric precipitation and dirt

<b>Application:</b>	<ul style="list-style-type: none"> <li>For exterior works;</li> <li>For facade finish.</li> </ul>										
<b>Suitability:</b>	<ul style="list-style-type: none"> <li>For surfaces that are important to protect from atmospheric precipitation getting into construction;</li> <li>For concrete and reinforced concrete surfaces;</li> <li>For plastered surfaces;</li> <li>For brick surfaces;</li> <li>For other surfaces of mineral construction materials, except wood.</li> </ul>										
<b>Qualities:</b>	<ul style="list-style-type: none"> <li>Processed surface rejects atmospheric water and dirt.</li> <li>High water vapour permeability</li> <li>Processed surface can be washed with water spray.</li> <li>Surface can be painted with facade paints that create membrane.</li> <li>Product cannot be used as base for horizontal or vertical hidroinsulation,</li> </ul>										
<b>Components:</b>	<ul style="list-style-type: none"> <li>Silicone dispersion;</li> <li>Technological additives.</li> </ul>										
<b>Technical data:</b>	<table border="1"> <tr> <td>Colour</td> <td>White, after drying transparent</td> </tr> <tr> <td>Drying time at 23°C and relative air humidity 50%</td> <td>3 hours</td> </tr> <tr> <td>Density, g/cm<sup>3</sup></td> <td>1,00</td> </tr> <tr> <td>Solids content, %</td> <td>11</td> </tr> <tr> <td>pH</td> <td>6 - 8</td> </tr> </table>	Colour	White, after drying transparent	Drying time at 23°C and relative air humidity 50%	3 hours	Density, g/cm <sup>3</sup>	1,00	Solids content, %	11	pH	6 - 8
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<b>Foundation preparation:</b>	<ul style="list-style-type: none"> <li>Surface to be processed must be firm and dry (surface humidity ≤ 2%).</li> </ul>										
<b>Processing:</b>	<ul style="list-style-type: none"> <li>Product must be mixed properly before use.</li> <li>Apply the hydrophobizer on surface with roller, paintbrush or sprayer in such amount that the surface can absorb.</li> <li>After drying the surface gains water and dirt rejection qualities.</li> </ul>										
<b>Additional recommendations for application:</b>	<ul style="list-style-type: none"> <li>The surface and air temperature should be not less than +5°C and air relative humidity not higher than 80%.</li> <li>Do not work during rain or strong wind.</li> <li>Protect the treated surface from atmospheric precipitation until completely dry</li> <li>Tools should be washed with water straight after work is finished.</li> </ul>										
<b>Consumption:</b>	<ul style="list-style-type: none"> <li>Consumption depends on surface roughness and porosity as well as priming method and conditions.</li> <li>Concrete, lime/cement plaster SAKRET CLP+ - 4-6 m<sup>2</sup>/l;</li> <li>Clay brick – 14-16 m<sup>2</sup>/l;</li> <li>Mineral decorative plaster SAKRET SBP 2 mm – 3-5 m<sup>2</sup>/l;</li> <li>Expanded clay concrete blocks – 1,5-3 m<sup>2</sup>/l;</li> </ul>										
<b>Packing:</b>	<ul style="list-style-type: none"> <li>PP can 10 l / full pallet 36 pcs.</li> </ul>										
<b>Storage:</b>	<ul style="list-style-type: none"> <li>Storage time in original, closed packing – 24 months.</li> <li>Store in temperature +5°C till +30°C;</li> <li><b>Protect from frost!</b></li> </ul>										
<b>Utilization:</b>	<ul style="list-style-type: none"> <li>Packing shall be utilized in compliance with local legislation demands.</li> </ul>										
<b>Safety information:</b>	<ul style="list-style-type: none"> <li>Safety phrases are on packing and in safety data sheets.</li> </ul>										

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**Additional information:**

- Technical data refer to temperature +23±2°C and relative air humidity 50±5%.

Paint (base)	Packing 1	Packing 2	Barcode
	10 l	36 pcs./pal.	4751006566835

The information provided in the technical data sheet is based on laboratory tests and practical experience. The producer is not responsible for losses caused by wrong usage of the given product. In case of questions or uncertainty, please contact producer or seller. Information on product's safety is available in safety data sheets, declared values – in declaration of performance.