## **TECHNICAL DATA SHEET**



## SAKRET SFP FINE – FINE FACADE FILLER

Fine lime-cement facade finishing filler.

Application:	<ul> <li>For smooth filling of facades</li> <li>Can be used in SAKRET recovery and historical plastering systems as finish layer.</li> <li>For interior and exterior works.</li> </ul>			
Qualities:	<ul> <li>Good coverage.</li> <li>High vapour permeability.</li> <li>Can be grinded.</li> </ul>			
Components:	<ul> <li>Hydrated lime.</li> <li>Portland cement (6 %).</li> <li>Inert fillers.</li> <li>Technological additives.</li> </ul>			
Technical data:	Water to be added for:	1 kg 20 kg	about0,44 l about8,80 l	
	Readiness time:	Approx. 3 min.		
	Processing time:	Approx. 2 h		
	Maximum grain size	<0,25 mm		
	One layer's thickness:	1 – 3 mm		
	Can be grinded	After 12 hours		
	Pressure strength after 28 days	≥1,00 N/mm <sup>2</sup>		
	Flexural strength after 28 days	≥0,85 N/mm <sup>2</sup>		
	Water vapour permeability rate µ	8,3		
	Capillary water absorption W <sub>24</sub>	1,17 (kg/m <sup>2</sup> h <sup>0,5</sup> )		
	Processing temperature: from +5°C till +25°C			
Foundation preparation:	<ul> <li>Fire safety class A1 (non-flammable)</li> <li>Surface must be dry, firm, without cracks. Surface must be cleaned off less enduring and/or detachable layers, as well as dust, dirt, oil, paint leftovers and other impurities that decrease adhesion.</li> <li>Strongly absorbing mineral surfaces and gyps cardboard shall be primed with SAKRET BG or concentrated primer SAKRET UG, diluted with water, in proportion</li> </ul>			
	<ul> <li>1:3.</li> <li>Loose surfaces must be primed with deep primer SAKRET TGW.</li> <li>Not absorbing surfaces must be primed with quartz primer SAKRET QG.</li> </ul>			
	• Especially dense and smooth surfaces shall be processed with abrasive material.			
Processing:	<ul> <li>For preparation of filler the dry mixture shall be mixed in clean container with cold water till homogenous mixture of needed consistency, without lumps is formed. After readiness time it shall be mixed repeatedly.</li> <li>Prepared mixture shall be applied on surface with putty-knife and levelled evenly.</li> <li>After filler has hardened, it can be grinded with fine sandpaper (240 µm).</li> </ul>			
Additional recommendations for processing:	<ul> <li>It is recommended to use mixer with 600 rotations per minute for filler preparation.</li> <li>Material that has started to harden shall not be diluted with water!</li> </ul>			
Consumption:	Approximately 1 kg/m <sup>2</sup> for layer thickness 1 mm.			
Packing:	Plastic buckets 20 kg.			

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Storage:	<ul> <li>Packing must be kept away from impact of weather conditions, stored on wooden pallets in cool and dry place, torn or opened packing must be covered immediately.</li> </ul>	
	• Storage time in original, closed packing – 24 months.	
Utilization:	Hardened mixture shall be utilized in compliance with local legislation as	
	construction material of mineral origin.	
	<ul> <li>Packing shall be utilized in compliance with local legislation demands.</li> </ul>	
Safety information:	<ul> <li>Contains cement, reacts on moisture in alkaline way!</li> <li>Safety signs are on packing and in safety data sheets.</li> </ul>	
Additional information:	<ul> <li>information:</li> <li>During hardening phase material must be kept away of sun beams, d frost and too high temperature (&gt;+25°C);</li> <li>Technical data refer to temperature +23±2°C and relative air humidity</li> </ul>	

Colour	Packing 1	Packing 2	Barcode
White	20 kg	16 pcs./pal.	4751006565548

The information provided in the technical data sheet refers to the usage of the above product, if there is no other technical documentation, prepared and issued by the producer. 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.