

ZNR™ SAC HF 70 Top Coat Varnish

Product Description	Acrylic emulsion based, water repellent top coat varnish for all surfaces.															
Product Number	615															
Areas of Application	• It is suitable for use as protective varnish on all kinds of wood and concrete surfaces.															
Characteristics /Advantages	<ul style="list-style-type: none">• Water based,• Can be used horizontal and vertical surfaces,• Provides economical, and practical solution,• Very easy to use,• Water repellency is excellent,• Transparent, it does not change the color of the surface it is applied,• Does not prevent surface breathing, water does not change the vapor permeability,• If prevents the formation of moss and mold,• Does not crack or peel.															
Technical Data	<table><tr><td>Package</td><td>5 kg and 30 kg plastic drum</td></tr><tr><td>Color</td><td>Milky white liquid</td></tr><tr><td>Density (Fresh Mortar)</td><td>1.0 kg/m³ (23 °C)</td></tr><tr><td>Viscosity</td><td>15 – 20 KU (~50 mPas)</td></tr><tr><td>Surface Temperature</td><td>+5°C / +35°C</td></tr><tr><td>Consumption</td><td>In one coat ~ 0,150 - 0,200 kg / m² (depending on substrate condition)</td></tr><tr><td>Storage</td><td>Shelf life is 12 months. Products should be stacked in a cool and dry place.</td></tr></table>		Package	5 kg and 30 kg plastic drum	Color	Milky white liquid	Density (Fresh Mortar)	1.0 kg/m³ (23 °C)	Viscosity	15 – 20 KU (~50 mPas)	Surface Temperature	+5°C / +35°C	Consumption	In one coat ~ 0,150 - 0,200 kg / m² (depending on substrate condition)	Storage	Shelf life is 12 months. Products should be stacked in a cool and dry place.
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Surface Preparation	Remove loose parts, grease and other chemicals from the application area and repair the defects on the surface using ZNR REPAIR mortar.															
Preparation Instructions	ZNR SAC HF 70 is made ready by mixing thoroughly.															
Application	Roller, brush or applied to the previously prepared surface with a low pressure jet. The application is suggested at least two layers and the surface is saturated with the material. Wait for 3 - 4 hours between the coats.															
Considerations	<ul style="list-style-type: none">• Do not apply to wet and frozen surfaces ,• Do not apply to non-absorbent surfaces.															
General Matters	Abovementioned product data and descriptions are prepared for guiding purposes as a result of our experiences and diligent studies. We, individually, cannot control or affect the variety of the related materials and various construction and working conditions. Warranty is limited to only quality of the purchased material for the applications that are not under our control. No warranty is committed for application, but only for product manufacturing. This technical flyer overrides former flyers. Quality of the work may vary depending on how professionally the product is used. In case of hesitation, please perform a small test or ask for technical help.															
Disposal	Empty packings can be disposed to collection bins according to regional/local regulations or recycling rules. Dispose used waste materials as construction waste materials after drying and hardening. It is dangerous to dispose by burning the product remnants.															
Safety Information	Keep the products out of reach of children. Keep the lids of the products closed. It is recommended to use gloves and goggles during application. In case of contact with skin, wash immediately with soap. In case of contact with eyes, immediately consult a doctor. For more information, please refer to the material safety data sheet.															