

## ZNR™ SATIN PUTTY

### Top Coat Surface Coving Paste

<b>Product Description</b>	White cement, fine aggregate and chemical added top coat surface material with very high adherence and resistances, suitable for industrial coatings.														
<b>Product Number</b>	506														
<b>Areas of Application</b>	Smoothing plaster surface and repairing of holes and capillary shrinkage cracks on surfaces of interior and especially exterior facades of all constructions.														
<b>Characteristics /Advantages</b>	Higher adherence capacity and strength than gypsum and gypsum based materials. Ensures faster drying of the surface and prevents occurrence of capillary cracks by keeping water in its body longer. Contributes to appearance and strength of top coats by creating smooth and hard surfaces. Provides perfect surface preparation before satin paint at interior facades.														
<b>Technical Data</b>	<table> <tr> <td>Powder Color</td><td>White</td></tr> <tr> <td>Package</td><td>20 kg kraft bags</td></tr> <tr> <td>Application Temperature</td><td>+5°C / +35°C</td></tr> <tr> <td>Pot life</td><td>Approximately 30 minutes</td></tr> <tr> <td>Water Amount</td><td>8.0-9.0 liters of water for one bag (20 kg) of powder material</td></tr> <tr> <td>Consumption</td><td>~0.5 - 1 kg/m<sup>2</sup> for 1mm of thickness</td></tr> <tr> <td>Storage</td><td>Shelf life is approximately 1 year. Products should be stacked in a cool and dry place, with maximum 10 bags on each other.</td></tr> </table>	Powder Color	White	Package	20 kg kraft bags	Application Temperature	+5°C / +35°C	Pot life	Approximately 30 minutes	Water Amount	8.0-9.0 liters of water for one bag (20 kg) of powder material	Consumption	~0.5 - 1 kg/m <sup>2</sup> for 1mm of thickness	Storage	Shelf life is approximately 1 year. Products should be stacked in a cool and dry place, with maximum 10 bags on each other.
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<b>Surface Preparation</b>	The application surface should be cleaned from loose parts, grease and other chemicals, metal surfaces should be cleaned from rust, burr, grease, etc. and the surfaces should be dry and clean. Saturate the concrete surface with water and wet water absorbent molds in advance. Wetting process should be done 24 hours before the application and the surface should be humid just before the application and free water should be removed from the surface. Leave adequate holes or space in order to discharge air for pouring the mortar homogenously.														
<b>Preparation Instructions Application</b>	Pour the powder material (20 kg) into approximately 8.0 – 9.0 kg clean and cool mixing water depending on the desired consistency and mix with a proper low-speed mixer (800-1000 cycles/min) for 3-4 minutes to obtain a homogenous and smooth mixture. Do not add water into the powder material. Let the mortar rest for 5-6 minutes before using. Apply <b>ZNR SATIN PUTTY</b> on all surfaces with the same thickness using a steel trowel. If several layers will be applied, wait for 2-3 hours between layers. Total thickness must not exceed 2-3 mm. Moisten the surface for 2-3 days after application and smooth the surface by rubbing down after full-dry.														
<b>General Matters</b>	Abovementioned product data and descriptions are prepared for guiding purposes as a result of our experiences and diligent studies. We, individually, can not 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.														
<b>Disposal</b>	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.														
<b>Safety Information</b>	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.														