

ZNR™ POLIDECOR

Decorative Surface Coating Material

Product Description	Cement-based, polymer-modified, water-repellent, ready-to-use surface coating material that contributes a decorative appearance thanks to its special filling size, can be painted after drying, has the capability to breathe thanks to its vapor permeability, and is resistant against external weather conditions.
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Product Number	502
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Areas of Application	As final surfacing on jacketing systems or decorative coating on internal - external facades.
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Characteristics /Advantages	<ul style="list-style-type: none"> • Water-repellent; not affected by water. • Resistant against external effects and frost. • Very good adherence capability, high strength. • Light elastic structure thanks to polymer content. • Suitable for horizontal, vertical and ceiling applications. • Can be painted after drying. • Has the capability to breathe thanks to its vapor permeability.
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Technical Data

Powder Color	White (different colors can be manufactured on demand)
Package	25 kg kraft bags
Working Temperature	+5°C / +35°C
Extended Time	Approximately 30 minutes
Consumption (depending on surface conditions)	Approximately 3.0 kg/m ² powder material for 2mm of thickness Approximately 4.5 kg/m ² powder material for 3mm 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.

Surface Preparation	Remove loose parts, paint, grease, etc. and other chemicals from the application area. Repair the defects on the surface using ZNR Repair Mortar . If the surface temperature of the application area is over 25°C, moisten and saturate the surface.
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Preparation Instructions	Pour the powder material (25 kg) into 5.0-6.0 kg (variable, depending on air temperature) clean and cool mixing water and mix with a proper low-speed mixer for 3-4 minutes to obtain a homogenous and smooth mixture and wait for 5-10 minutes. Make the maturing material ready for use by re-mixing. Do not add water into the powder material.
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Application	It is recommended to make the application at a temperature between +5 and +35 °C. Plaster the prepared material onto the surface with a steel trowel. Then, draw patterns by applying trefoil with a plastic trowel or wood float.
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Considerations	<ul style="list-style-type: none"> • Protect the ambient from wind and sunlight during application.
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General Matters	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.
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.