



SMART Decorative Plaster
with natural pumice for interior
and exterior use



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CHARACTERISTICS

SMART is a water-based, paste-like plaster with natural pumice for better density and resistance. It has the look of travertine. Because of the plaster's versatility, one can achieve different types of textures by using various instruments. Its alkalinity is high, and it does not form any blisters and cracks. Although waterproof from the outside to the inside, it allows the walls to breathe, drawing the moisture from the inner side. Water-based and not dangerous to the human health and the environment. The area of application smells very pleasantly thanks to the plaster's perfume characteristic.

AREAS OF APPLICATION

The plaster can be applied to mineral surfaces such as black coat, concrete, cement board, gypsum plaster, plasterboard, fixed sheet metal and old painted surfaces on both interior and exterior facades.

SURFACE PREPARATION

Once the intended application surfaces have been cleaned of any dirt, oils, swollen paint and dust, SMART™ can also be applied on coarser putty due to its large structure.

Prime with REZZOGRAIN 600.

APPLICATION INSTRUCTIONS

SMART must be mixed to a homogeneous state, and where necessary, water shall be added until the application consistency is reached.

After the lower layer is completely dry, use a steel mortar-board to evenly apply the plaster as a first layer. If the desired effect is not achieved, try making a second layer.

If you want SMART to have different patterns, thicknesses or patterns, use a steel mortar-board or other instruments to obtain a variety of effects. During the application, as well as 24 hours after it has ended, the ambient temperature must be at least +5°C and no more than +35°C.

After drying, it can be painted with any paint and plaster model from the RECOLOREZZO collection.

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TECHNICAL PARAMETERS

DENSITY (GR/CM ³)	1,68 + 0,02
VISCOSITY (KREBS UNITS OF MEASUREMENT)	„Viscos“
FLASH POINT	Water-based
PH	12-14
SOLID SUBSTANCE (% WT)	73 + 2
THEORETICALLY CALCULATED VOLATILE ORGANIC COMPOUNDS (GR/LITER) <small>(EUROPEAN UNION DIRECTIVE N° 2004/142/EC)</small>	40
DILUTION	none
COLOR	According to NCS and RAL palettes
THEORETICAL CONSUMPTION* (GR/M ²) (FOR TWO COATS)	1500 - 2000
DRYING TIME (AT 23°C)	Time without touching: 24 hours. Period of complete drying: between 48 and 72 hours.
SHELF LIFE**	2 years
PACKAGING	20 kg

*Consumption theoretical values: For one coat depending on surface smoothness, absorbency and application techniques.

**Shelf life: According to storage conditions between +5°C and +35°C, in unopened packaging, in a cool and dry place, protected from direct sunlight.

HAZARD WARNINGS

H318: Causes serious eye damage.

SAFETY MEASURES

P102: To be stored in a place that is inaccessible to children.

P280: Wear protective gloves, protective clothing, safety glasses and face protection.

P302+P352: IN THE EVENT OF SKIN CONTACT: Wash with soap and use plenty of water.

P332+P313: IN THE EVENT OF IRRITATED SKIN: Consult a doctor.

P301+P310: IN THE EVENT OF SWALLOWING: CONTACT YOUR LOCAL HEALTH CENTER FOR ASSISTANCE or call a doctor.

P305+P351+P338: IN THE EVENT OF EYE CONTACT: Rinse gently with water for several minutes.

If you have contact lenses, please remove them and continue rinsing.

Do not use the product packaging for food storage.