

TECHNICAL DATA SHEET

STRUCTURAL MINERAL PAINT 071

Mineral paint in the garage system



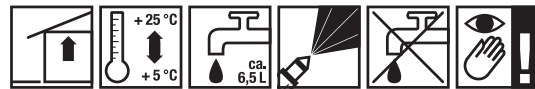
Areas of application

Paint intended for spray application to execute a finishing layer in the TURBO - WG garage system. Creates a dashed texture.


Properties

- Water resistant after curing
- Frost-proof
- Vapor-permeable
- High adhesion
- Environmentally friendly

Application procedure



Technical data

Item number	27287
Packaging	
Quantity per unit	25 kg/unit
Unit per pallet	48 unit/Pal.
Grain size	0-1 mm
Colour	White
Consumption	approx. 2,15 kg/m ²
Reaction to fire	A1
Hardening time	approx. 24 h
Chromium content	≤ 0,0002 %
Density	approx. 1,2 g/cm ³
Drying time	12 h 48 h

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Material base

- Hydrated lime
- Mineral fillers
- Portland cement

Application conditions

Apply in temperatures from +5 °C to +25 °C, these temperature refer to air, groundwork and product temperature. Use a dedicated spray application unit with a precisely selected nozzle

Surface

The mineral wool insulation bonded to the garage ceiling must be covered with TYNKOLIT-U 340 at least 24 hours before starting the finishing work.

Lamella wool: Prime with TYNKOLIT-U 340

Pre-primed lamella wool: Prime with TYNKOLIT-U 340

Preparation

Pour the dry mix maintaining the proportion of 6.5l of water per 25kg of dry mix. Pour gradually to a water container, mixing with a low-speed mixer to produce a homogeneous, lump-free mass. Leave to mature for 5 minutes and mix thoroughly again. To avoid color differences, prepare each consecutive batch in the same manner, using an identical amount of water.

Application procedure

Apply the prepared paint using a spray application unit with suitable structure and precisely selected nozzle (4-8mm) While performing works and during drying process, protect from frost, rainfalls, too high temperatures and strong winds.

Instructions

Use the entire set of products in the thermal insulation system. Apply the paint in an even layer, maintaining uniform structure on the entire surface

Storage

Maximally 12 months In dry areas and in non-damaged packaging

General information

This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing.

All technical data listed in this product specification has been determined under laboratory conditions.