



# POZTYNK-SZ szary 062

Mineral, thin-layer render

**Areas of application:** Mortar on the basis of cement, intended for manual execution of thin-layer dashed plaster structure.  
 Incorporated in the TURBO and TURBO-W thermal insulation systems by KREISEL  
 After drying, the mortar creates a well-gripping, vapor-permeable, durable plaster.  
 Plaster with a structure of 2mm is also suitable for mechanical use.

- Properties:**
- Enriched with polymers
  - Frost-resistant
  - Vapor-permeable
  - UV-resistant
  - High grip
  - Environmentally friendly
  - For manual and mechanical application

Technical data		
Item no.	30208	30211
Packaging type	☐	
Quantity per unit	25 kg	
Unit per pallet	48 Pcs/pallet	
Colour	White	
Plaster structure	Dashed	
Granulation	0 - 1.5 mm	0 - 2 mm
Consumption	2.5 kg/m <sup>2</sup>	2.9 kg/m <sup>2</sup>
Drying time	from 24 to 48 hours	
Application time	approx. 20 min	
Soluble chromium VI content	≤ 0.0002 %	
Amount of water required	approx. 7 l/bag	
sd value	≤ 0.26 m	

**The product conforms to:** • European Technical Assessment ETA 15/0576 and ETA 15/0575

- Material base:**
- Portland cement
  - Texturing aggregate
  - Mineral fillers
  - Hydrated lime
  - Pigments

**Surface:** Before applying the plaster, all groundworks must be primed with TYNKOLIT-T 330  
 Symptoms of biological aggression should be eliminated.  
 Prior to applying TYNKOLIT-T 330, prime very absorbent groundworks with GRUNTOLIT-W 301

**Types of substrate:**

**Reinforcing layer in the thermal insulation system:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340  
**Cement-lime plaster:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340  
**Gypsum plaster:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340  
**Concrete, reinforced concrete:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340  
**Gypsum plasterboards:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340

**Preparation:** Pour the dry mix gradually to a container with a sufficient amount of clean, cool water, mixing manually or using a low-speed mixer to produce homogenous, lump-free mass. Leave to mature for 5 minutes, and then mix again.  
 To avoid color differences, prepare each consecutive batch in the same manner, using an identical amount of water.  
 Do not mix the hardened grouting mixture again.



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<b>Application procedure:</b>	Apply the plaster on the substrate with a trowel of stainless steel to be as thick as a grain, afterwards - excess must be removed with the same trowel. Finally, rub with a trowel of plastic. In the case of mechanical application, apply on the earlier prepared bed using a unit or gun until the bed is appropriately covered with the plastering mass. Way of application (in strips or using circular movements) is dependent on the type of unit. While performing works and during drying process, protect from frost, rainfalls, too high temperatures and strong winds. The use of scaffolding covers is recommended.
<b>Application conditions:</b>	Apply at temperatures from +5 °C to +25 °C, these temperatures apply to air, bed and product. All substrates shall be bearing, compact, stable, even and clean. Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae, moss, etc., free from cracks and saline efflorescence.
<b>Instructions:</b>	Use the entire set of products in the thermal insulation system. One one surface, apply plaster from one production batch only. Process a surface in a continuous manner, applying the wet on wet method to avoid visible lines. After drying, coat the plaster with a single layer of facade paint in the desired color. Drying time of mineral plaster for painting (SILICATE PAINT 002, SILICONE PAINT 003, SISI 004, NANOTECH 006, BIOPAINT 008 is minimum 7 days in optimal conditions and minimum 28 days for ACRYLIC PAINT 001 and ELASTIC PAINT 007. In the case of dark colours with the light reflection coefficient < 25%, min. twice longer time periods of plaster drying are advisable.
<b>Storage:</b>	Up to 12 months from the date of manufacture, in dry places and in intact packaging.
<b>General information:</b>	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.