



# MOZATYNK-S 051

Acrylic mosaic render

**Areas of application:** Mosaic plaster for preparation in the place of purchase or at a construction site. After mixing the ingredients, plastering mass based on acrylic resin with a single-fraction colourful aggregate develops. It consists of Base I (resin) in a plastic bucket and Base II - aggregates in bags. Thin-layer finishing coats for indoor and outdoor applications. After drying, creates an elastic layer, with good mechanic resistance and permanent color properties.

- Properties:**
- Waterproof
  - Frost-resistant
  - High mechanic durability
  - Easy to process
  - High resistance to washing and scrubbing

**Application procedure:**

Technical data				
Item no.	-	-	35872	35875
Packaging type				
Quantity per unit	16.4 kg	16.4 kg	25 kg	25 kg
Unit per pallet	33 Pcs/pallet			
Granulation	0 - 1.2 mm	0 - 1.8 mm	0 - 1.2 mm	0 - 1.8 mm
Consumption	3.2 kg/m <sup>2</sup>	5 kg/m <sup>2</sup>	3.2 kg/m <sup>2</sup>	5 kg/m <sup>2</sup>
Water vapour permeability	V2			
Adhesion to	≥ 0.3 MPa			
Water absorption	W3			

**The product conforms to:** • EN 15824

- Material base:**
- Water dispersion of acrylic polymer
  - Dyed quartz aggregate

**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:**

**Cement-lime plaster:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340

**Gipsputz:** Prime with TYNKOLIT-T 330 or TYNKOLIT 340

**Reinforcing layer in the thermal insulation system:** 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:** The product is ready to use after mixing the ingredients. Do not dilute with water or mix with other materials. Before applying, check if the color matches your order.

**Application procedure:** Apply the plaster using a stainless steel long float, and spread the portion to cover the entire groundwork. While performing works and during drying process, protect from frost, rainfalls, too high temperatures and strong winds. The use of scaffolding covers is recommended.



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<b>Application conditions:</b>	Apply at temperatures from +5 °C to +25 °C, these temperature refer to air, groundwork and product temperature. All groundwork surfaces must be load-bearing, tight, stable, even and clean and, if required, primed with GRUNTOLIT-W 301 or GRUNTOLIT-SG 302 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>	One one surface, apply plaster from one production batch only. Use properly dyed plastering primer under dyed plasters. Process a surface in a continuous manner, applying the „wet on wet“ method to avoid visible lines.
<b>Storage:</b>	Up to 12 months from production date in sealed packaging and at temperatures, ranging from +5 °C to +25 °C, far from sources of heat and frost.
<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.