



# Baumit MosaikTop

Acrylic, coloured marble stone based render for external splash zones and plinths



- Coated and colored quartz sand
- Eye-catching stone inspired effect
- Highly shockproof & impact resistant

**Product Overview** Ready-to-use, acrylic render for external use. Coloured marble stone especially useful for the splash zone and plinth area.

**Composition** Organic binder (resin), coloured quartz sand, water and additives.

**Properties** Colour, solvent-free, resin-bound, ready-to-use and easy to handle coloured quartz sand render. Can take high mechanical stress, water-repellent, washable and especially resistant.

- Application**
- Render for one-coat creation of decorative surfaces.
  - For subsequent coating of mineral base renders, concrete and reinforcing layers of the external wall insulation systems (only the plinth area).
  - Can be used outdoors, indoors and in the plinth zone.

<b>Technical Data</b>	Colour:	Selected colour shades from Life Colored by Baumit
	Standard:	EN 15824
	Reaction to fire:	B
	Adhesive strength:	≥ 0.3 MPa
	μ-value:	app. 110 - 140
	Solids content:	app. 80 %
	Gross density:	app. 1.7 kg/dm <sup>3</sup>
	Thermal conductivity:	app. 0.7 W/mK
	pH-value:	app. 8.5

	Natural Line	Essential Line
Consumption	4.5 kg/m <sup>2</sup>	5.5 kg/m <sup>2</sup>

**Delivery Format** 25kg bucket, 1 pallet = 24 buckets = 600kg

**Storage** Storage in closed pails, cool, but not under + 5 °C. The storage time should not exceed 12 months. Close unsealed packages immediately after use, and if possible, use within 4 weeks.

**Substrate** The base must be even on the surface, free of blisters, dry and frost-free. There must be no moisture burden in the base.

**Suitable substrates:**

- Lime-cement plasters, cement plasters which are rubbed or patted down, and allowed to dry for at least 7 days
- Gypsum plasters and drywall (if required, pre-treat with Baumit SperrGrund)
- Concrete and reinforcing layers which are crack-free and free of separating components (formwork oil, dust) and dirt.

**Substrate pre-treatment** The surfaces to be plastered must be treated beforehand with the appropriate Baumit Primer in the appropriate colour in one or several steps in order to obtain a uniform colour and uniform absorbent base. The appropriate hue can be found in the table below. Allow the base to dry at least 24 hours before applying Baumit MosaikTop.

## Processing

1 x Baunit PremiumPrimer - recommended color numbers according to the table below  
1 x Baunit mosaic top Baunit MosaikTop is mixed thoroughly with an electric hand mixer before application.  
Baunit MosaikTop is applied with a stainless steel trowel in approx. the thickness of the grain size.  
The surface is then textured using a plastic float in tight circular motions.  
It should be applied systematically and continuously in complete sections.  
Do not mix with other materials.

Baunit MosaikTop Essential Line	PremiumPrimer Colour
M301 / M303 / M304 / M306 / M307 / M308 / M312 / M325 / M328 / M329	0019
M302	M302
M305	M305
M313	M313
M314	M314
M315	M315
M316	M316
M317	M317
M318	M318
M326	M326
M327	M327
M330	M330
M 331	11P

Baunit MosaikTop Natural Line	PremiumPrimer Colour
M337 / M338	0019
M339	02P
M340	05P
M 341 / M 342	17P
M343 / M344	11P

## Notes and General Information

Protect against frost, wind, rain and direct sunlight when drying. The milky colour of the freshly-applied Baunit MosaikTop disappears after drying.  
High humidity or low temperatures significantly extend the drying times. Baunit MosaikTop could continue to be milky for a longer period of time due to moisture.  
One should prevent moisture coming from the soil (supporting walls, enclosures, eave areas, etc.).  
Baunit MosaikTop is not tested to be used as a coating for horizontal surfaces (floor covering, brick crowns, etc.).  
Protect endangered areas (glass, ceramics, metal, etc.). If present, rinse splashes immediately with plenty of water. Do not wait until they dry. Clean tools immediately after use with water.  
Do not work with the material or let it dry if the base material and air temperature under + 5 °C and over + 30 °C.  
If you need further information about this material or its handling, consult with our outside service experts about the details and the materials.

Written and oral application technology recommendations provided by us to assist the seller/processor are based on our experience and reflect the current state of the art in science and practical application know-how. However, it is understood that these recommendations are non-binding. They do not create any legal relationship or any ancillary obligations in connection with the sale contract. They do not release the buyer from its obligation to verify the suitability to our products for the intended purpose or use by itself.