

Facade silicone paint "Urban"

Specification



Sphere of application

Technical data

Consumption standard of 1 layer	120 - 150 g/m ² , depending on the way of application and the type of the surface.
Thinner	Water. Dilution of maximal 10% of the total weight of the product is allowed.
Application	Apply with a roller, a brush or a spraying gun.
Drying period (23 °C, 50% RH)	2 hours
Color base	A, TR. It is shaded according to NCS color range.
Solids content (DSTU ISO 3251)	55±2 % (base A, base TR)
Density (DSTU ISO 2811-1)	≈ 1,45 g/sm ³ (base A), ≈ 1,36 g/cm ³ (base TR)
Gloss (DSTU ISO 2813)	< 5 GU (matt, max. 10 GU at 85°, G ₃ , DSTU EN 1062-1)
Dry film thickness	50-100 microns, for a single layer (E ₂ , DSTU EN 1062-1)
Particle size	max. 30 microns , (fine-grained, S ₁ , DSTU EN 1062-1)
Vapor permeability (EN ISO 7783-2)	> 150 g/(m ² *day) , (high, V ₁ , DSTU EN 1062-1)
Water permeability (DSTU EN 1062-3)	max. 0,1 kg/(m ² * h ^{0.5}) , (low, W ₃ , DSTU EN 1062-1)
Marking acc. to the DSTU EN 1062-1	G ₃ E ₂ S ₁ V ₁ W ₃ A ₀ C ₀
VOC content (ISO 11890)	< 30 g/L.
Warranty period	24 months from the matuufacturing date (at the temperature from +5 °C till +35 °C)
Packaging	Base A - 4,2 kg, 7 kg, 14 kg, 20 kg Base TR - 1,2 kg, 3,6 kg, 6 kg, 12 kg, 18 kg
Color	base TR, white (base A).
Gloss	matt.

Composition

Tinting

Application instruction



- 1 Surface preparation
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- 2 Priming
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- 3 Applying of finishing layer
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- 4 Tool cleaning
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SAFETY

ENVIRONMENTAL PROTECTION

Do not empty into drains, ponds and in soil! Liquid rests shall be delivered to the waste drop-off point. Rests of dry products and empty containers shall be recycled as common construction waste, in accordance with the Law.

The authenticity of this information is based on laboratory tests and practical knowledge. The quality of the product completely corresponds to the demands of TU U 20.3-32318370-017:2018. As a manufacturer, the company isn't responsible for the damage caused by application, which is not in accordance with the directions. Applicability of the product for specific purposes shall be defined entirely by the consumer. Current information loses validity with the issue of a new edition.

