



Siloxane INTONACHINO

siloxane plaster, available in multiple aspects and grains

Description	Ready-to-use plaster, composed of: siloxane and acrylic binders in aqueous emulsion, inerts, colourants, additives, bactericides, water-repellents.		
	specific weight		1.96-2.00
	pH		8-9
	thinner		water
Characteristics	<p>environmental classification A</p> <p>artificial aging test no visible alterations (after 10 cycles 24 h. water/hot immersion + 80°C; 10 cycles 24 h. water/cold immersion - 10°C)</p> <p>dry adhesion on mineral plaster (tear) 1.20 MPa</p> <p>water absorption after drying 7 days 150 gr/m²/24h</p> <p>steam transmission μ < 150</p> <p>Intonachino is a continuous outdoor covering with a thickness of a few millimetres. It resists saline and industrial atmospheres, water, impacts and abrasions. It has a reasonable vapor permeability. Elastic, follows the normal thermal expansion of the bases. It is available in two grains and in various types (bladed, rustic, scratched)</p>		
Safety	no requirement for specific labelling		
Storage	1 year in the original packaging if stored between +5°C and +40°C		
Supports	<p>It is applied, externally and internally, on cement mortars, concrete, prefabricated panels, plasters, old water-based paints and plasters that are well preserved and adherent to the support.</p> <p>These grounds must be absorbent, flat, clean, healthy and dry. Prefabricated buildings must not contain traces of disarming agents. Old or crumbling surfaces must be cleaned and consolidated.</p> <p>Do not apply on surfaces subject to rising damp.</p>		
Laying Rules	Laying and drying must be carried out between + 5°C and + 35°C, away from bad weather or excessive sun		
Laying	<p>Apply the Silofix siloxane primer in the grain suitable for the chosen plaster. It is useful to dye Silofix in a color similar to that of Intonachino. After drying mix well the Intonachino and spread it with a rectangular hard plastic spatula in a smooth and evenly distributed layer.</p> <p>When the material begins to solidify, finish it on the surface with a clean, damp spatula</p> <p>workability from 30' to 3 hours</p> <p>out of water from 2 to 6 hours</p> <p>complete maturation from 2 to 3 weeks</p> <p>The times indicated vary according to climatic conditions and the absorption of the substrate</p>		
Consumption	medium grain	max. grain 1,2 mm.	2,2-2,5 kg/m ²
	coarse grain	max. grain 1,8 mm	3,0-3,4 kg/m ²

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