



LINE	Resellers
Product	Rasante ONE
Rev	3
Year	Ottobre 2016

Product type

Rasante ONE - TRUE CEMENT - interior and exterior.

Atriafloor **Rasante ONE** is a cement resin born to be use before the Resina One, to level and filler the surface, make a surface ready for application of Resina One. It is made with polimeri sintetic, easy to apply with high adhesion and mechanical resistance, guaranteed against micro-cracks over time without joint creation. Due to its specific formulation based on resin added with special additives and inert fillers that together with a special blend of cements gives quality and performance.

Field of use

Rasante One is formulated to be applied on internal and external surface, on marble, cement, tiles, wood and ceramic.

Technical features

Aspect	Liquid base (polymers resin) Solid base (True Cement calibrates blend)	
Colour	White.	
Density DIN 53217/2	Kg/Lt 1.8 ± 0,5	
Viscosity upon supply 25°C	Thixotropic	
Dry residue weight %	75 ± 2 %	
Typical thickness micron humid/dry	1,8 - 2 mm	
Mixing ratio Base / Hardener	<i>Kg 10 Pack</i> Liquid base Kg 6,6 Solid base Kg 3,4	<i>Kg 20 Pack</i> Liquid base Kg 13,2 Solid base Kg 6,8
Theoretical yield	2 Kg/mq in 2 coat (1 Kg / sqm coat) according to surface irregularities	
Dilution	If necessary Max 2% water	
Useful life of mixture	3 - 5 hours	
Method of application	Steel spatula	
Ready for traffic	2 - 4 hours for application of further layers	
Hardening time	6 - 8 hours	
Final performance	5 - 7 giorni	
Adherence on CLS	after 7 days MPQ MPQ > 2 - 2,1 (UNI 8298 - 1)	
Flash point	Not flammable	
Cold resistance	Until -30°C tested	
Storage stability	12 months	
Standard packages	Kg 10 - Kg 20	

Note Apply the products in favourable climate conditions. For external surfaces, it's extremely important to protect them for at least 72 hours. DO NOT APPLY the cycle in case of probability of rain or strong humidity. It is recommended to clean the tools with water before the hardening of the product. The dryness speed permits to finish the work in 1 day, if the conditions allow it.

Application
rule

Mixed Rasante ONE by drill, 2 or 3 minutes

Make sure the surfaces are well bonded and compact. Remove dust. Equalize and even out with two layers Rasante One in accordance with the condition of the floor. After drying apply and finish, by careful smoothing, Resina One.

SURFACE PREPARATION

- *On absorbent surfaces such as:* Concrete, uneven cement mortar or rough plaster, apply a first coat of Atriafloor Consolidante and 2 coats of Atriafloor Rasante One.

- *On non-absorbent surfaces:* Floors made of ceramic, terracotta (dewaxed), cement slabs, apply a first coat of Atriafloor Primer and 2 coats of Atriafloor Rasante One.



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