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UNI EN ISO 9001 - 14001

## Insulator A 500

Technical Data Sheet No. 137 - Revision 0 of 09/10/2013

### Characteristics and areas of use:

Concentrated triple-action acrylic primer for consolidating, anchoring, and sealing various surfaces. Specifically formulated for crumbling and flaking walls, it consolidates old paint and prepares any surface for painting.

### Substrate preparation and application

New walls: Ensure the substrate is at least four weeks old; clean thoroughly, removing all traces of dust or grease; ensure the surface is perfectly dry.

Old walls: Remove all traces of dirt and ensure the perfect adhesion of existing paint. On degraded substrates with

mold, algae, and moss, we recommend repairing, leveling, and smoothing with our RASOSTUCCO and treating with our BLOCCAMUFFA or our ALGA MUSCHIO STOP biocidal washing solutions (for interiors and exteriors, respectively).

Once the surface is dry, sand it, remove any residual dust, and then follow the same procedure as for new walls.

Dilute A 500 with pure water to 400% by volume and apply to the surface with a brush or roller.



### Useful warnings

- Do not apply at temperatures below +5°C, above +30°C, or with humidity above 75%.
- Use water to clean tools.
- For information on proper disposal, storage, and handling of the product, please consult the relevant safety data sheet.
- The product should be used preferably within two years of the production date if stored in the original, unopened containers.



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<b>Binder nature</b>	Acrylic emulsion
<b>Specific gravity at 20°C</b>	0.98 g/l +/- 50
<b>Brookfield viscosity, 6 rpm, speed 20, 20°C</b>	cP 1070
<b>Flash point</b>	non-flammable
<b>Dry film appearance</b>	transparent
<b>Apply with</b>	brush, roller
<b>Color</b>	transparent
<b>Theoretical coverage</b>	18-20 m <sup>2</sup> /L in two coats
<b>Essiccazione</b>	<b>To the touch:</b> 4 hours at 20°C
	<b>To the depth:</b> 24 hours at 20°C
<b>Overcoating interval</b>	Approximately 12 hours
<b>Dilution</b>	400% by volume with pure water
<b>Equipment cleaning</b>	Immediately after use with water
<b>Packaging for sale</b>	5 - 1 L
<b>Storage</b>	In a cool, dry place

### Specifications

Application, with a roller or brush, on various substrates, of a coat of consolidating, anchoring, and insulating acrylic fixative.