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## Mister Quarz

Technical Data Sheet No. 114 - Revision 1 of 06/16/2022

### Characteristics and Applications:

Anti-algae and anti-moss quartz plastic coating based on styrene-acrylic emulsions in aqueous dispersion, very fine quartz, and high-coverage color pigments.

The characteristics of the resin, used as a binder, give the product good resistance to atmospheric agents and ultraviolet rays, good washout resistance, and remarkable adhesion to the substrate.

It is recommended for exterior use. Its filling power, due to the presence of very fine quartz, allows it to hide slight irregularities in the substrate.

MISTER QUARZ Red Quality, due to its viscosity and composition, allows for both a smooth and fine orange peel finish, depending on the desired effect.



### 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, then apply one coat of our product. FISSATIVO R2000, water-based insulating primer.

Old walls with algae and moss: remove any small traces of dirt and ensure perfect adhesion of existing paint. Repair, level, and smooth with our RASOSTUCCO, and treat with our ALGA MUSCHIO STOP biocidal washing solution. Once the surface is dry, sand, remove any residual dust, and then follow the same procedure as for new walls. On particularly chalky surfaces, we recommend using our PLIOPRIMER, an insulating and consolidating impregnator, as a primer.

### Application:

MISTER QUARZ PLUS can be applied using the following methods:

Smooth finish: dilute the product 30-40% by volume with pure water. Apply two coats of product with a roller, brush, or airless spray, leaving 12 hours between coats at 20°C.

Textured finish: Apply a first coat using the smooth finish procedure, then dilute the product 1-2% by volume with pure water and apply a second coat evenly with a sponge roller, working it in until a fine-texture effect is achieved.

### USEFUL WARNINGS

- To avoid film formation defects, do not apply in direct sunlight or wind, or at temperatures below +5°C.
- 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 and at appropriate temperatures.



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<b>Binder nature</b>	Styrene-acrylic emulsion
<b>Specific gravity at 20°C</b>	1670 g/L +/- 50
<b>Brookfield viscosity, 6 rpm, speed 20, 20°C</b>	20,000 to 40,000 cP
<b>Flash point</b>	Non-flammable
<b>Dry film appearance</b>	Matt
<b>Apply with</b>	Brush, roller, airless
<b>Color</b>	White or "Exterior Colors" color chart
<b>Theoretical coverage</b>	4-6 m <sup>2</sup> /L
<b>Essiccazione</b>	<b>Touch dry: 2 hours at 20°C</b>
	<b>Dry dry: 24 hours at 20°C</b>
<b>Overlay interval</b>	About 12 hours
<b>Dilution</b>	30-40% with pure water
<b>Tool Cleaning</b>	immediately after use with water
<b>Packaging for Sale</b>	L 14-4-1
<b>Storage</b>	in a cool, dry place

### Specifications

Application of a quartz-based plastic coating with anti-algae action on exterior wall surfaces using a roller, brush, or airless spray, using a two-coat application cycle.