

INTONACHINO A CALCE

SCHEDA TECNICA

Revisione : 09/02/2026

Prodotto: **Intonachino a calce**
Categoria: Rivestimenti a Spessore
Azienda: Loggia

General Characteristics

Wall coating based on water-dispersed lime putty, organic pigments, quartz powder, marble powder, and stabilizing additives. This formulation gives the product the following characteristics: light and weather stability, and high wall breathability.

Application

Ideal for painting external walls, such as the facades of old buildings in general, where you want to give an aesthetic appearance very similar to that of old coloured plaster.

Media Preparation



New Exterior Surfaces: Ensure the substrate is perfectly dry and cured—at least 4 weeks for standard plasters and 2 weeks for pre-mixed plasters. If necessary, level any imperfections with a suitable exterior mortar; finally, sand and clean the surfaces. Then apply a coat of FISSACAL sealer and, after 4-6 hours, apply a layer of INTONACHINO A CALCE following the technical instructions below. **Painted Exterior Surfaces:** Remove any traces of mold by brushing away any efflorescence after treating it with acid. Then sanitize with a coat of MUFFACID. Remove any flaking residue from old paint and, if necessary, fill and smooth any imperfections with a suitable exterior mortar; sand and clean the surfaces. Then apply a coat of FISSACAL sealer and, after 4-6 hours, apply a layer of INTONACHINO A CALCE following the technical instructions below. Protect the product with a siloxane glaze (SILOXANE BUFFERED EFFECT) to ensure greater resistance over the years.

Application Methods



Smoothing trowel: Spread the plaster as is with a smoothing trowel, following the grain thickness and distributing it evenly. **Sponge pad:** During the drying phase, finish the surface with a plastic trowel or sponge pad (the latter compacts the plaster more, closing the gaps between the grains left by the smoothing trowel). **Warning:** Do not apply to surfaces exposed to sunlight.

Application temperature:	+5 ÷ +35 °C	°C
Relative humidity of application:	< 85%	
Recommended thickness:	2 ÷ 4 mm	µm per coat
Dust dry:	1 h	h
Repaintable after:	12	h
Deep dry:	48 h	h
Tool cleaning:	water	

Painting:



The product can be colored with the MAXXI line of color systems as well as with commercially available universal oxide-based colorants. Bright colors cannot be achieved. It is advisable to mix different batches of the same color together to avoid possible differences in shade during application.

Specific weight:	6 ÷ 1,7 Kg/l	Kg/l
Viscosity:	30.000 ÷ 40.000	cPs
pH:	12-14	
Solid in weight:	82%	
Theoretical yield:	1,5 – 3 Kg/mq	mq/l
Recommended coats of paint:	2	
Color:	white and folder colors	
Appearance:	mat	
	Granulometria 0,6 ÷ 0,8 / 1,0 ÷ 1,4	

Storage:



The unopened product, stored intact in a dry and cool place, has a storage life of not less than 24 months.



After use carefully close the package and store it upside down.

Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

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