Scheda Tecnica

MUROVIVO FREE

Water - soluble anti - mould paint

Anti - condensation effect

Formaldehyde - free

Description	Paint based on vinylversatic resin modified with hollow glass spheres, which ensures good thermal insulation and an excellent anti - condensation barrier effect. It is enriched by the addition of anti - mould and anti - algae agents that are completely harmless to humans, but which prevent the formation of bacteria and preserve the wall for a very long time from the formation of mould and algae. « MUROVIVO » is a formaldehyde - free paint.
Use	This paint is suitable for the protection of wall surfaces in humid or condensed environments such as: bathrooms, kitchens, cellars, laundries, and so on. It can be applied to old and new plaster, concrete, plaster and plasterboard surfaces, old paints provided they adhere well.
Appearance of the film	Matt
Color	White and color chart
Components	1
Hardening	Physical hardening through evaporation of water and union of the polymer

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Specific weight	0,900 gr / ml
VOC	12 gr / litre
Estimated yield	6 m² / litre for smooth and medium - absorbent substrates
Flash point	> 114°C
Temperature resistance	Max 60°C
Preparation of surfaces	New surfaces: New plasters or patches must be cured, clean, dry and free from white layer. If mould is present, treat the surface as follows: apply a first coat of our « SD SPRAY » and dry the surface with a cloth, then apply a coat of our « SANIMUF » with a brush or a roller and leave it for a minimum of 24 hours and a maximum of 48 hours. Then proceed with the application of two coats of « MUROVIVO FREE ». Remove any efflorescence by brushing or washing. Prime the cleaned surfaces with our acrylic fixative product « ACRILSOL ». Already painted surfaces: Remove paints that are peeling off; with tempera or lime - based paints, remove them completely by washing and brushing.
Preparation of the product	Mix the product before the use and add water Component A 100 Water max 5 – 10 %
Environmental conditions	Ambient temperature: from + 8 to 40° C Temperature of the support: > 10° C Humidity: 0 - 80 % In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

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Precautions:

- Do not apply on wet or not well cured substrates;
- Do not apply at temperature below 10° C;
- Do not apply when moisture is above 80 %

Drying and hardening time

For the thickness of 100 microns	10° C	20° C	30° C
Dry to touch	3	1	0,5 hours
Dry in depth	12	8	4 hours

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	12	8	4 hours

Maximum unlimited in the absence of contaminants

Application

Brush, roller
If you use the brush, you have to use nylon or natural bristle brushes.
If you use the roller, you have to use medium - haired rollers.
For the application, it is necessary to use the method of crossing coats.

Shelf life

2 years in a cool and dry place (max 40° C)

Packs

Comp A Lt. 14 – Lt. 5 – Lt. 2,5

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