

UMANA FISSATIVO TERMOISOLANTE BUILDING

SCHEDA TECNICA

Revisione : 27/03/2023

Prodotto: **Umana fissativo termoisolante Building**

Categoria: Umana

Azienda: Loggia

DATA SHEET

Product: UMANA FISSATIVO TERMOISOLANTE BUILDING

Category: Umana

Company: Loggia

Revision: 10/18/2021

General Characteristics

Umana heat-insulating fixative is formulated with special acrylic emulsions, hollow glass microspheres. The presence of hollow glass microspheres allows to decrease the heat exchange between the wall and the atmosphere, avoiding the formation of condensation.

Application

Water-based fixative based on specific acrylic emulsions, with strong penetration. Uniform absorption, consolidates the base ensuring excellent coverage of subsequent coats. Due to its exceptional characteristics it is suitable for use both for inside and outside on any type of masonry.

Preparation



New internal surfaces: Make sure that the substrate is perfectly dry and seasoned - no less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If necessary fill any holes or imperfections with FLYSTUK and sand; finally clean the surfaces. Then apply a coat of Umana fixative thermo-insulating and after 4-6 hours apply the second coat



Internal Painted Surfaces: Eliminate any traces of mold by brushing off the efflorescences after having treated them with acid. Then sanitize with a coat of MUFFACID. Remove flaky residues of old paint and, if necessary, fill and smooth imperfections with FLYSTUK; sand and clean surfaces. Then apply two coats with an interval of 4-6 hours



Application Methods



Brush: Dilute 1 to 3 with water according to the absorption of the surface.

Airless: The use of airless is not recommended due to the presence of hollow glass spheres that can clog the gun

Application temperature:	+5 ÷ +35	°C
Relative humidity of application:	< 85%	
Recommended thickness:	not applicable	µm per coat
Dust dry:	0,5	h
Repaintable after:	4 ÷ 6	h
Deep dry:	24	h
Tool cleaning:	with water	

Specific weight:	0.95	Kg/l
Viscosity:	1000	cPs
pH:	8	
Solid in weight:	40%	
Theoretical yield:	15-20	mq/l per coat
Color:	transparent	
Coats:	2	

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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BVQI certified company for the UNI EN ISO 9001-2000 quality system.