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SCHEMA TECNICA

(Cod. 697.101)

EASY PAINT

Breathable water-based paint for interiors of excellent quality, medium filling, rich in natural aromas and easy to apply. Ideal for mineral substrates in general and plasterboard. Suitable for internal use.



PRODUCT DESCRIPTION

FIELD OF APPLICATION	Filling, breathable, water-based paint with excellent brushability, for interiors, with lemon scent. It is ideal for civil plasters, plasterboard, smoothed stucco walls and mineral substrates in general. It allows an excellent recovery on the intermediate coats as it covers any wall defects ensuring uniformity and homogeneity of the painted support.
PROPERTY'	Solvent free. Matt appearance (UNI EN ISO 2813: 2002). Good alkali resistance. Good breathability. Good coverage. Low dirt pick-up. Excellent adhesion on any clean and dry mineral surface.
COLOR	Available in WHITE color.
SPECIFIC WEIGHT	1,660 Kg / l.
BINDER	Vinyl copolymers emulsified in water.
SUBSTANCES CONTAINED	Vinyl copolymers in emulsion, pigments, newly developed fillers and titanium dioxide.
TECHNICAL DATA	Brookfield viscosity: 15000 - 17000 CPS. Dry Residue: 67 ± 2%. White point: about 88. Degree of gloss: Matt (UNI EN ISO 2813: 2002). Reflectance: <10 with an angle of incidence of 85 ° (UNI EN ISO 2813: 2002). Grain size: Fine Class (EN 21524, ISO 787-7). Particle size: ≤100 µm (EN 21524, ISO 787-7). Hiding power: Class 3 - Opacity with a yield of 10 m ² / l: 97.94 ± 1.37%. (ISO 6504-3: 2207- Method B). Class 4 - Opacity with a yield of 20 m ² / l: 92.53 ± 1.29%. (ISO 6504-3: 2207- Method B). Wet scrub resistance: Class 5 - Ldtf = 95.86 ± 20.13 µm. (UNI EN ISO 11998: 2006).

FUNDS AND PRE-TREATMENT OF FUNDS

GENERAL REQUIREMENTS	A careful evaluation of the substrate to be treated by the operator carrying out the painting work is of fundamental importance. For the success of the work, it is recommended to apply "EASY PAINT" on substrates that are definitely stabilized and suitably prepared. If it is a restoration of previously painted masonry works, make sure that the underlying layers of old paint are strongly anchored in order to be able to withstand the application and adhesion of the finish. If these conditions are not respected, before applying "EASY PAINT", proceed with the mechanical removal of all the layers of poorly anchored old paint. If, on the other hand, they are mineral substrates that have never been treated, make sure they are thoroughly clean and, if necessary, carefully remove surface dust, encrustations formed over time (saltpetre, etc.), dirt, grease and grease. In the presence of mold, algae or moss, treat with "RISANA" (Cod.129.001). Then insulate the bottom
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	with "JOLLY FIX" (Code 109.001) diluted with water MAX 300% or "UNIVERSAL FIX" (Code 149.001) diluted 1: 1 with water.
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PROCESSING

APPLICATION METHOD	To obtain a good result both with a brush, roller and spray (also airless), apply two coats with a crossed layer. "EASY PAINT" must be diluted with mains water at a maximum of 50%. Mix the product before application, then spread a coat of product on the support evenly and uniformly. Then apply the coats to finish, leaving 5-6 hours to elapse between one coat and the other in optimal environmental conditions. For a good result it is recommended to apply 2 coats.
AIRLESS SPRAY	The product can be applied with airless equipment, diluting "EASY PAINT" by 40-50% with water and suitably regulating the operating pressure.
WORKING TEMPERATURE	Do not apply at temperatures below + 5 ° C and above + 40 ° C. Maximum permissible relative humidity: 75%. Do not apply under direct sunlight, on hot surfaces, in the presence of strong wind, rain, fog, danger of night frosts in order to avoid drying delays and failure of the film to harden.
CONSUMPTION	8-10 sqm / liter per coat (the yield depends a lot on the conditions of the substrate in terms of absorption and roughness).
DILUTION	40 ± 10% according to requirements with mains water.
DRYING	Dust dry after about 2 hours. Deep drying after 5-6 hours. The times are to be considered as such in optimal environmental conditions (temp. + 5 ° C / + 30 ° C, UM <70%).
CLEANING THE TOOLS	Immediately after use with tap water.
STORAGE	Each package is specifically labeled and bears the production code which identifies the production period which identifies the production period. Store in a cool and dry place. If these conditions are respected, the stability of the unopened package is guaranteed for 24 months.

INFORMATION

PACKAGING	Packs of 2.5 liters. Packs of 5 liters. Packs of 14 liters. Pallet of 33 pieces.
COV	Matt paints for interior walls and ceilings: EU limit value for this product (cat A / a): 30 g / l. This product contains a maximum of <30g / l of VOC.
SAFETY TIPS	If you need to consult a doctor, have the container or the label of the product available. Keep out of reach of children. Avoid the dispersion of the product in the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering eating areas. The product is not classified as dangerous pursuant to the provisions of Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments.
DISPOSAL	Send for recycling only containers emptied of residues. Material residues can be disposed of at local collection centers for special waste.
TECHNICAL ASSISTANCE	For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet. All the technical indications contained herein are indicative. For further information, consult our Technical Assistance service.

REVISED: 02/2018

The information contained in this product information has been prepared in accordance with the best of science and is in accordance with the current state of the art. However, they must be considered non-binding, as the different properties of the substrate, the processing method and the application are beyond our possibilities of intervention. Special cases due to the particular properties of the building must be observed. Legal constraints cannot be inferred from the above indications.