

SAN MARCO is a brand of San Marco Group Spa

www.san-marco.com

SAN MARCO GROUP Via Alta 10/A - 30020 Marcon (Venezia), Italia

info@sanmarcogroup.com +39 041 4569322 www.sanmarcogroup.com

Levelant

CODE 9580019

FINE LEVELLING AGENT FOR EXTERIORS AND INTERIORS



LEVELANT - V.2024-09-24

DESCRIPTION	LEVELANT is a fine white mineral binder-based levelling agent recommended for smoothing plasters and other wall surfaces outdoors and indoors. The product offers excellent adhesion on many types of building substrates, and at the same time ensures effective key adhesion for all surface coatings. LEVELANT can be rubbed with common sand paper. LEVELANT lets lets you get fillings having high mechanical characteristics quickly, and with neither cracks nor shrinkage. Suitable for fillings on wall surfaces. Can be applied in thicknesses from 0 to 3 mm per coat.
INSTRUCTIONS FOR USE	Applicable on: New or already painted air lime and fine sand-based plasters; Civil lime mortar and cement plasters; Prefabricated panels. LEVELANT is a primer and must be paint over with a top coat finishing system.
TECHNICAL SPECIFICATIONS	 Binder: Portland cement, lime and polymeric components so as to increase adhesion to the substrates and improve the workability of the product, absorbency controls and inert material with selected granulometry. Appearance: white powder Max. size of the inert material: 0.25 mm Specific weight: approx. 1.6 kg/l pH following absorbency: 11-12 Drying heavily depends on the temperature and environmental humidity conditions and on the substrate. In any case, the product can not be painted over before 7 days have gone by, and you must make sure it is completely dry (no damp spots).



SAN MARCO is a brand of San Marco Group Spa

SAN MARCO GROUP Via Alta 10/A - 30020 www.san-marco.com Marcon (Venezia), Italia info@sanmarcogroup.com +39 041 4569322 www.sanmarcogroup.com

PREPARING THE SURFACE	 Plaster surfaces: Check the state of preservation. The surface must be firm. If it isn't, reconstruct or strengthen it with specific products. In order to get effective adhesion to the substrate, carefully and entirely eliminate parts that could jeopardise adhesion, such as oil, powder coatings, crumbly and loose parts such as old plasters. Remove by brushing or washing any efflorescences present. Apply the LEVELANT product following the correct instructions. Indoors, apply one coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative. Outdoors, apply one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent to be applied depend on the absorption of the substrate, and are determined by performing preliminary tests on the specific substrate. Consult the relative specification sheet).
APPLICATION INSTRUCTIONS	 Ambient and substrate conditions: Ambient temperature: Min. +5°C / Max. +35°C Substrate temperature: Min. +5°C / Max. +35°C. Do not apply if there is strong wind, fog, direct sunlight or incipient rainfall. Do not apply on icy surfaces or during a thaw. How to apply: The product is applied with a steel palette knife and smoothed Mixing: 4 parts LEVELANT + 1-1.1 parts water. The mixture can be work for at least 30 min. Setting time (at 20°C and relative humidity <65%); Setting starts: after 60' Do not add additional water to reduce viscosity during application. Immediately clean tools after use with water. Indicative coverage: 1.2 kg/sq. m for every mm of thickness applied.
TINTING	The product is white.
STORAGE	Maximum storage temperature: +30 °C Minimum storage temperature: +5 °C Keep in a dry place away from damp and moisture. Stability in the unopened original pots and at suitable temperatures: 1 year.
SAFETY RULES	It does not fall within the scope of Legislative Decree 161/2006 (Dir. 2004/42/EC) Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May irritate the respiratory tract. Use the product in accordance with current safety and hygiene regulations; after use, do not disperse the pots in the environment; allow the residues to dry well and treat them as special waste. Do not empty into drains, watercourses or onto the ground. For more information, please consult the safety data sheet.
SPECIFICATION ITEM	Fine mineral filler. Application on surfaces previously prepared with anti-shrinkage flow control



SAN MARCO is a brand of San Marco Group Spa

www.san-marco.com

SAN MARCO GROUP Via Alta 10/A - 30020 Marcon (Venezia), Italia info@sanmarcogroup.com +39 041 4569322 www.sanmarcogroup.com

agent for mineral substrates and plastic wall coatings LEVELANT, code 9580019, mineral binder-based, selected inert material and polymeric components with granulometry less than 0.25 mm.

Technical data sheet: LEVELANT Revision: 2024-09-24 SAN MARCO GROUP guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.