



ard f.lli raccanello s.p.a. industria vernici e smalti

TECHNICAL SHEET 98

CODE 1.056.1010

ardelast stucco

Elastomeric fibred stucco

GENERAL PROPERTIES

ARDELAST STUCCO is a water-repellent spatula stucco based on elastomeric acrylic resins in aqueous dispersion, fillers & synthetic fibres. It provides a remarkable elasticity even in low temperatures & reduced shrinkage once dry.

ARDELAST STUCCO is suitable for the sealing of cracks (widened with a flexible grinder) on plaster, walls & concrete as well as the stuccoing of holes & imperfections on substrates during an elastomeric cycle with ARDELAST.

INSTRUCTIONS

Substrate preparation:

After cleaning, treat mould, moss & infested areas with ARD SAN RISANANTE MURALE 0.916.

Choose the most appropriate cleaning method (sanding, high-pressure water washing or manual/mechanical brushing) according to the surface. Cracks/fissures must be widened to at least 1–2 cm using a flexible grinder. Ensure the substrate is dry and apply a hand of ISOLEX W or ISOLEX.

Particularly unsound surfaces require a second hand of ISOLEX W or ISOLEX.

Application:

- Use neat, stir well & apply using a spatula or float filling as many times as necessary to obtain a smooth surface.
- Apply ARDELAST GRANA FINE 0.568 (same hue as the finish) to level the sealed areas with the plaster.
- Do not apply under direct sunlight or at ambient temperatures below + 5°C. or above + 35°C. External surfaces must be protected against driving rain until perfectly dry (usually after 48 hours at 20°C).
- Wash equipment immediately after use with water.
- Walls with efflorescence or subject to rising damp must be restored before application in order to guarantee adherence.
- Not appropriate for creating expansion joints.
- ARDELAST STUCCO is recoatable only with elastic systems such as the ARDELAST cycle.
- Store in cool, frost free premises.

- Use products in compliance with current Hygiene & Safety Regulations. Dispose of spent material/containers according to the same.

Refer to the PDSO further details.

TECHNICAL PROPERTIES

SPECIFIC WEIGHT	1800 ± 100 g/l
BINDER	Acrylic polymers
COLOUR	White
SHRINKAGE	<10%
CONSISTENCY	Pasty
DRYING AT 20°C	24hrs

YIELD

The yield depends on the geometry & dimension of the cracks. 2-3 lm per kg on 0,5 cm widened cracks is an approx guide.

SPECIFICATIONS

WATER BASED ELASTOMERIC STUCCO

Application on pretreated walls & concrete of an elastomeric stucco based on acrylic polymers in aqueous dispersion, inert mineral fillers & synthetic fibres suitable for the sealing of cracks (widened & cleaned) type ARDELAST STUCCO; the consumption depends on the size of the cracks.

€/m².

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions. The same are to be considered as a guide.

Revision 2015/06



ard · f.lli raccanello s.p.a. · industria vernici e smalti

35129 PADOVA – Zona Ind.le Nord 1ª Strada, 13 – Tel. 049.8060000 (5 linee)
Fax 049.773749 – www.ard-raccanello.it - E-mail: ardspa@ard-raccanello.it