

Adhesive of high performance for roughcast and mortar

RR ADEFIX® PVA

PRODUCT

RR ADEFIX®PVA is an emulsion of synthetic resin of high performance that guarantees great efficiency of adherence to roughcasts, mortars and diverse substrates. RR ADEFIX®PVA increases water resistance, avoiding the shrinkage of mortars, providing greater elasticity and wear resistance. It can be used in exterior and interior areas or areas subject to moisture.

SEGMENTS OF USE

- As bridge of adherence
- Roughcasts on slabs of styrofoam and other substrates
- Repairs of small cracks in concrete and masonry
- Execution of floors, grouts
- Plasters plasticity
- Whitewash fixers
- Laying ceramic tiles

BENEFITS

- Provides hardening with no shrinkage;
- Resistant to moisture;
- Facilitates the application of roughcasts or any other mortars of small repairs, without wasting materials, therefore leaving the work location clean and tidy;
- Provides excellent adherence to concrete and masonry substrate;
- Maintains the property over its useful life;
- Improves the consistency and the cohesion of the mortar;
- Compatible with all types of cement, lime, plaster, ceramic and Styrofoam.

APPLICATION

RR ADEFIX®PVA should be added to pastes or mortars diluting it in the mixing water in the proportion of 1:1 to 1:2 (being RR ADEFIX®PVA + water). This proportion varies in accordance with the batch used and the purpose of its addition, according to instructions in the table below.

TABLE OF PROPORTION

USE	CEMENT	SAND	GRAVEL	RR ADEFIX®	WATER
Roughcast	1 part	3 parts	-----	1 part	2 parts
Floors	1 part	1 part	2 parts	1 part	2 parts
Paint, lime, latex, plaster	-----	-----	-----	1 part	4 parts
Bridge of Adherence	3 parts	-----	-----	1 part	1 part
Mortar for Leveling	1 part	3 parts	-----	1 part	2 parts

For roughcast: After saturation of the surface and removal of the excess water, apply the mortar for roughcast, in conformity with the table above. Mix the paste until it obtains the ideal consistency.

For Floors: Apply the adhesive compound before and after the mortar.

For Painting Cement, Lime, Latex and Plaster: Use in the water mixture.

For Bridge of Adherence: The surfaces should be clean, rough and a little moist. Apply the bridge of adherence consisting of cement paste additive with RR ADEFIX®PVA, using brushes or push broom in the proportions specified in the table.

For mortar of Leveling: after the application of the bridge of adherence as in the previous item, apply the mortar according to the indication in the table.

PHYSICAL PROPERTIES

CHARACTERISTICS	RESULTS
Chemical Base	Copolymer compatible with cement
Appearance	Milky white liquid free of chloride
Boiling Pointt	100°C (212°F)
Density	1,14
Package:	Bottle 1 kg, Gallon 3.6 kg, Bucket 18 kg, Drum 200 kg

YIELD

Roughcast 300 g/m²
 Rolled roughcast 200 g/m²
 Floor repairs 400 g/m²

CLEANLINESS AND SAFETY

Use protective glasses and rubber gloves. Direct contact with the skin should be avoided (it may cause irritation). In case of contact with the skin or eyes, wash immediately with abundant water and consult a doctor. Keep out of reach of children and animals.

EMISSION OF GASES

RR ADEFIX®PVA does not emit volatile gases, can be applied in closed environments.

STORAGE

RR ADEFIX®SBR should be stored in a dry and ventilated place in unopened package.

VALIDITY

9 months