

## Fixative Adhesive for Roughcasts and Mortar

# RR ADEFIX® SBR

### PRODUCT

RR ADEFIX® SBR is an all-purpose adherent based on polymeric emulsion and special additives to roughcasts and mortars to be used on interior and exterior walls as well on damp walls. RR ADEFIX® SBR is highly resistant to severe environments like sun and rain.

### SEGMENTS OF USE

- Bridge of Adherence;
- Roughcast on Styrofoam Ceiling;
- Repairs in general;
- Adhesives for concrete or mortar on smooth surfaces and poor adhesion.

### BENEFITS

- Does not set during use;
- Provides hardness without retraction;
- Resists moisture;
- Eases the application of roughcast or mortar on patches left unfinished, material waste and dirt;
- Provides excellent adherence to the substrate of the concrete and masonry;
- Keeps the properties during the life of the finish;
- Better consistency and cohesion of mortar;
- Compatible with all kinds of cement, lime, plaster, ceramic and Styrofoam.

### APPLICATION

RR ADEFIX® SBR should be added to pastes or mortar diluting in the mix water in the proportion of 1:1 to 1:4 (being RR ADEFIX® SBR + 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	RR ADEFIX®	WATER
Roughcast	1 part	3 parts	1 part	2 parts
Floors	-----	-----	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 of water, apply the mortar for roughcast

according to the table above. Mix the mortar until it obtains the ideal consistency.

**For Floors:** Add it in the mixing water.

**For Painting Lime, Latex and Plaster:** Use it in the mixing water.

**As Bridge of Adherence:** The surfaces should be clean, rough, and a bit moist. Apply the bridge of adherence constituted of cement paste having RR ADEFIX® SBR as additive using brushes or push broom in the proportions specified in the table.

**For leveling mortar:** Upon the application of the bridge of adherence as in the previous item, apply the leveling mortar in the proportion indicated in the table above.

### CHARACTERISTICS, YIELD AND PHYSICAL PROPERTIES

CHARACTERISTICS	RESULTS
Chemical Base	Aqueous dispersion of copolymers
Appearance	Milky white liquid Boiling
Pointt	100°C (212°F)
Density	1,02
Package: Bottle 2 L, Bucket: 10 L, 18 L Drum: 200 L	
Yield:	
<b>Bottle: 2 L</b>	<b>Bucket: 10 L</b>
Roughcast: 13.3 m <sup>2</sup>	Roughcast: 66.5 m <sup>2</sup>
Bridge of Adherence: 13.3 m <sup>2</sup>	Bridge of Adherence: 66.5 m <sup>2</sup>
Mortar additives: 4 to 7.5 m <sup>2</sup>	Mortar additives: 20 to 36 m <sup>2</sup>
<b>Bucket 18 L</b>	<b>Drum 200 L</b>
Roughcast: 120 m <sup>2</sup>	Roughcast: 1330 m <sup>2</sup>
Bridge of Adherence: 120 m <sup>2</sup>	Bridge of Adherence: 1330 m <sup>2</sup>
Mortar additives: 36 to 64.8 m <sup>2</sup>	Mortar additives: 400 to 720 m <sup>2</sup>

### 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® SBR 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