

# SCHEDA TECNICA N°37

# **RIV SAN**

Anti-brackish treatment

# DESCRIPTION

RIV SAN is a special healing treatment that involves the use of 3 different components:

- · COMPONENT A (dehumidifying)
- · COMPONENT B (osmotic powder)
- · COMPONENT C (fiber-reinforced plaster)

COMPONENTE A is a dehumidifying mixture that, sprayed on the surfaces to be treated, makes them water-repellent, even on absorbent materials such as tuff, carparo and cement.

COMPONENT B is a powder that creates a mineral, water-repellent osmotic mortar, when mixed with water.

COMPONENT C is a fiber-reinforced filler plaster.

It is recommended to use the instructions below in order to prove the efficacy of these three components, able to block and prevent the appearance of brackish.

### **APPLICATION**

- Remove contaminated plaster from the support of over 20-30 cm.
- Apply several times COMPONENT A with a wool roller and make sure that penetrates deeply over the contaminated area. In a complex case instead, use COMPONENT A by injection, with holes spaced about 15cm from each other.
- Allow 8 15 days, depending on the season or temperature, in order to aerate the treated substrate and to release as much moisture as possible.
- Mix **COMPONENT B** with water, creating a grout and after that apply it with a brush. Repeat the operation with a second coat after 2 days, if necessary.
- Wait 3 -4 days checking for darker spots on the COMPONENT B applied. If this is the case, wait until it is completely dry.
- Mix **COMPONENT C** with water obtaining a thick mixture and then proceed plastering the area, applying two coats with a trowel.
- After a few days, finish with traditional or good quality premixed plasters.



TECHNICAL DATA	
Nature of the bond	N/A
Viscosity	
Drying Time	2 h at touch, 6-12 h complete.
Thinning	pronto acqua secondo necessità
Yield	comp.A@0,200-1,000@comp.B@1,000-2,000@comp.C@3,000- 5,000m²/Kg
Specific weight	N/A
Colors	
Dry aspect	
Wet aspect	
Storing	Max Temp. +30°C, Min T. +5°C
Stability	2 years (in sealed, unopened original packing)
VOC	μGr/m³
ТVОС	N/A
РН	N/A
Cleaning	Water
Packing	COMP.A,20LT,5LT,COMP.B,20KG,COMP.C,25KG
CHARACTERISICS	
Characterisics:	Linea Restauro.
Can be applied on:	Walls,Wood.
for:	Interiors ed Exteriors.
Certifications:	
TOOLS AND RELATED PRODUCTS	
Tools:	Roller, Brush, Sprayer, Spalter.
Related products:	

#### SAFETY INSTRUCTIONS

The product does not require labelling under the Decree 285 of 16/7/98 and subsequent amendments and updates. Use the product in accordance with the relevant health and safety regulations of the country. Do not dispose of the containers in the environment after use; let the residues dry and treat them as special waste. For further information please refer to **SSR37** safety data sheet.

#### NOTES

- Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight.

- In the original, sealed containers and in appropriate temperature conditions. The period of stability is purely indicative, and refers to the minimum stability period of the product if stored ideal conditions according to the instructions provided. If properly stored the products stability period may extend several years.

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