

## RB-TAP 25S TILEADHESIVE POWDER STANDARD

### DESCRIPTION

Cement based, thin bed mortar for placing and laying tile and ceramic

### APPLICATION FIELDS

It is used for fixing ceramic, tile, stoneware mosaic coverings to the mineral based surfaces horizontally and vertically. It can be used in wet areas like bathrooms and kitchens. It is recommended to be used with RB-CAL 500 additive in order to increase elasticity and surface adhesion in old coating, painted surfaces, anhydrite screed, light concrete, wood and plaster boards and all other critical surfaces.

### FEATURES

- Economical
- High stability
- For adhesive thickness from 2 to 10 mm

### TECHNICAL SPECIFICATIONS

- Bulk density: 1.43 kg/l
- Mixing ratio:  
20 kg RB-TAP 25S, 5.5 -6 liter water  
20 kg RB-TAP 25S, 2 l RB-CAL 500, 4.5 l water
- Application time: Approx. 2 hours
- Application temperature: 5-30 °C
- Open time: 15 minutes
- Ready for grouting: After 48 hours
- Adhesion tension strength (28 days):  
EN 12004 > 0.5 N/mm<sup>2</sup>
- Shelf life: 12 months
- Color: white and gray

### DIRECTION FOR USE

The surface must be clean, bearing and free of dust, grease and dirt. Repairs up to 20 mm should be completed with plastic repair mortar RB-TAR 50, 24 hours before application. All mineral based absorbent surfaces are humidified prior to application.

RB-TAP 25 S is added to fresh water. After 5 minutes of maturing time, it is applied to the surface by a suitable notched trowel with tooth.

### SAFETY

Since the product is cement based, its contact with water products alkaline reaction. Rinse thoroughly with water in case of its contact with eyes and skin.

### CONSUMPTION

Tooth depth (mm)	Consumption (kg/m <sup>2</sup> )
3	1.7
4	2.0
6	2.7
8	3.3

### PACKAGING

25 kg bag