

## Rigips RIFINO TOP



### Product Description

RIFINO TOP is a white, fine and high polymer-modified smoothing plaster/joint filler, based on gypsum.

Components: finest gypsum, additives for improvement of application and adhesion.

### Advantages

Due to the bright colour RIFINO TOP is especially well suited as a background for paints and for plastering. RIFINO TOP has excellent adhesion properties, especially easy to work with and has a low shrinkage.

### Application

RIFINO TOP is for filling joints and connections of plasterboard with joint tape. Full covering of plasterboard surfaces according to the surface quality levels Q3 and Q4.

It is for filling cracks, holes and levelling irregular surfaces and also suitable for smoothing concrete surfaces. The application thickness is 0-6 mm (depending on substrate). RIFINO TOP is not suitable for tiling!

### Site Conditions

Air-, material and background temperature have to be above +5°C. The background has to be solid, clean, dust free and dry.

### Preparation

For high suction background use Rikombi-Grund for priming and for low-suction backgrounds use Rikombi-Kontakt as a bonding agent.

### Handling

Add approximately 1,5 – 2 kg RIFINO TOP into 1 litre of clean water and leave to stand for around 5 minutes. Then mix either by hand or with an electric drill with mud paddle (low speed) till the mixture is lump-free. After the stirring process do not add further material. (lumps)

On plasterboard:

Q1: Fill the joints and remove excessive material from surface. Bed Rigips paper tape into the joint and cover it with additional material.

Q2: If necessary remove excessive material from joints. Once material set, cover the existing joint with additional material. This is necessary as long as any transitions exist. After the material has dried, sand it if necessary.

Q3: Cover full surface by thin strength of coating and that followed remove material to close the pores.

Q4: Cover full surface with minimum 2 mm strength of coating.

A stiffened material shall not be used or dissolved in water, otherwise cracks might occur.

Do not mix with other materials. Clean only with clean water.

### Quality Standard

Q1 – Q4

### EN-Classification

CE 3B – EN 13963 – A1 – NPD  
B1/20/2 – EN 13279-1 – A1 – NPD

### Product Data

|   |  |
|---|--|
| <b>Mixing ratio</b>   | app. 1,5 – 2 kg / 1 L water  |
| <b>Working-time</b>   | 45 – 60 min.   |
| <b>Application-thickness</b>  | 0 – 6 mm   |
| <b>Consumption</b>  | Joint:<br>app. 0,3 kg/m <sup>2</sup><br>Surface:<br>app. 0,9 kg/m <sup>2</sup> /mm |
| <b>Fire resistance</b>  | A1   |
| <b>Vapour diffusion resistance</b>  | μ = 10   |
| <b>Flexural- and tensile bond strength</b>  | According to EN 13963 and EN 13279-1   |
| <b>Package-size</b>   | 5 kg / 12,5 kg / 25 kg   |
| <b>Storage</b><br>Shelf life: Ensure stock rotation and use within 12 months of the marked date. Use unsealed bags within 3 months. Protect from freezing - store between +2°C and +30°C. |  |

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Application



Handling



Working time



Application thickness



Consumption



Quality standard

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