Saint-Gobain Rigips Pattressing Board

Perfect fixing capability at standard plasterboard drywall constructions



The Original. For space to live.



Rigips Pattressing Board

The Situation

A standard drywall construction with the requirement of fixing loads is often realized by using partly pattressing in the cavity

Frequently used pattressing material:

- Knauf W234
- Steel plate with 18 mm Gypsum Fiberboard
- Felko board 21 mm or 24 mm Aleppo pine
- "My own creation" All things installers can find on site

The Pattressing Board from Saint-Gobain Rigips

- Ready to order pattressing board made from a single 20 mm Gypsum Fibreboard
- Dimension 610 mm x 300 mm x 20 mm (can be 585 mm as well)
- Pre cut notch for installation between steel studs

Features and benefits:

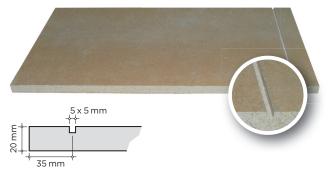
- For safe load fixings up to 1,5 kN per m (acc. DIN 18183)
- European certified building product according EN 14190
- Reaction to fire (R2F): Incombustible, class A2-s1,d0
- Can be integrated and fulfils fire resistance certificates for drywall construction with plasterboards (no additional thermal load)
- Suits perfectly in drywall centres 600 mm, easy installation with standard screws
- For smooth and even wall surfaces
- Easy to cut to size if stud centres are below 600 mm

Possible application:

- Kitchen blocks / cupboards
- Fender construction / Wall protection systems
- Wardrobes/shelves/flat screens/handrails
- Whiteboards / etc.

Possible fixing tools for loads:

- Chipboard screw ("Spax") 4 to 5 mm
- Rigips fixing screw FN (see picture)
- Cavity rawlplug, dowel e.g. TOX Acrobat MHD-S M5 x 52



The new Rigips Pattressing Board



- ✓ Fire resistance certificate remains valid by using non combustible products instead of wooden boards. Important at planning process (prescriptions) and for installation.
- √ Product is to use without restrictions because of European Standard (EC-product with DOP)
- √ Tested product as part of supplied drywall solution from Saint-Gobain



√ Fast and easy to apply

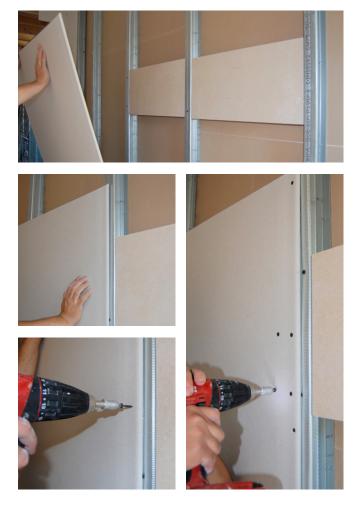


Installation of Rigips Pattressing boards:

- Fixing at correct height between CW studs with standard drywall screws TN
- Additional things, like other screws, brackets, stud parts etc. or special tools are not necessary.

Permitted weight in kg by using 4 fixing screws						
		Depth	Depth of cupboard in mm			
		200	300	400		
Height of cupboard in mm	500	98	95	91		
	600	99	97	94		
	700	100	98	96		
	800	100	99	98		
	900	101	100	98		
	1000	101	100	99		

About 100 kg maximum weight means 99% of real life.



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Rigips - The Original. For space to live.

More comfort for everyone

Multi Komfort

Every day we spend up to 90% of our time inside rooms. That's why we at Rigips believe

that well-designed rooms make a key contribution to our well-being. So we develop forward-looking, sustainable interior solutions aimed at maximizing user comfort for all requirements and living situations.

Forward-looking construction

As a trailblazing pioneer and synonym for drywall construction in Germany, Rigips has constantly developed this method since

the company was established - through many diverse innovations and high-quality system solutions. Our goal is to develop solutions today that are already oriented to the challenges of tomorrow to enable forward-looking building and room design.

Simple and safe solutions

Our developments focus on reliable, safe systems which meet the constantly rising and ever more sophisticated requirements involved

in construction. With our proven systems we make an important contribution to improved planning and processing reliability, as well as greater efficiency and cost-effectiveness in drywall construction.

Sustainable living spaces for generations



gypsum. We are highly committed to sustainable construction. For us this also means improving comfort and quality of life for people and the value of their living spaces. From generation to generation.

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We look forward to successful collaboration and wish you every success with our system solutions.

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