

# Saint-Gobain Rigips Pattressing Board

Perfect fixing capability at standard  
plasterboard drywall constructions

**NEW!**



**Rigips**  
SAINT-GOBAIN

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:

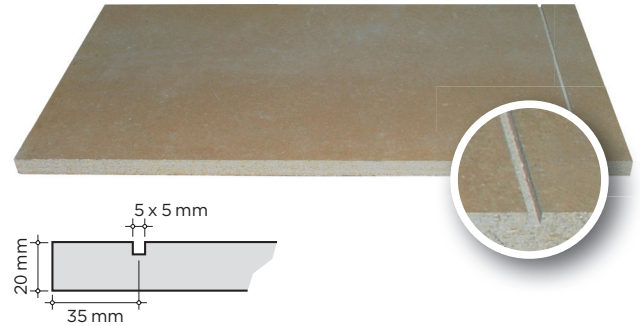
- For safe load fixings up to 1,5 kN per m (acc. DIN 18183)
- European certified building product according EN 14190
- Reaction to fire (R2F): Incombustible, class A2-s1,d0
- Can be integrated and fulfils fire resistance certificates for drywall construction with plasterboards (no additional thermal 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



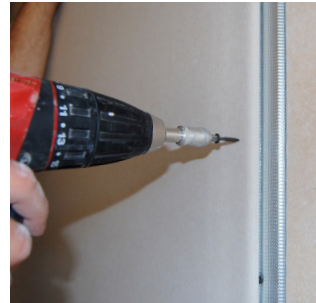
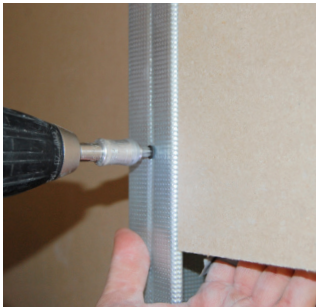
## Installation of Rigips Pattressing boards:

- 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

Height of cupboard in mm	Depth of cupboard in mm		
	200	300	400
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.



## Rigips – The Original. For space to live.



### More comfort for everyone

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

Rigips stands for the manufacture of particularly eco-friendly construction materials from the natural raw material 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.

© Saint-Gobain Rigips GmbH

1st edition, March 2018

All details in this publication are aimed at trained specialists and equate to the state of the art. They are correct to the best of our knowledge but do not represent any guarantees. We endeavour to provide you with the best possible solutions at all times and therefore reserve the right to make changes as a result of application or production improvements. No illustration of activities being performed may be deemed to constitute a set of instructions for performance unless expressly indicated as such. Please note that the information provided cannot replace any specialist structural planning that may be necessary. We assume that related tasks are properly executed.

Please check the website at [rigips.de/infomaterial](http://rigips.de/infomaterial) (German only) to ensure that you have the latest version. Printing errors cannot be ruled out.

Please also note that our business relationships are conducted exclusively on the basis of the latest version of our General Terms and Conditions of Sale, Delivery and Payment. **Our General Terms and Conditions of Sale, Delivery and Payment can be obtained on request or downloaded from [rigips.de/AGB](http://rigips.de/AGB)** (German only).

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

All rights reserved.

No responsibility shall be taken for the correctness of this information.

Saint-Gobain Rigips GmbH

Climafit®, Die Dicke von Rigips®, Riduro®, Rifino®, Rifix®, Rigicell®, Rigidur®, RigiProfil®, Rigips®, RigipsProfi®, RigiRaum®, RigiSystem®, RigiTherm®, Rigitone®, Rikombi®, Rimat®, RiStuck® and VARIO® are registered trademarks of Saint-Gobain Rigips GmbH. Activ'Air®, AquaBead®, Gyptone®, Glasroc®, Habito® and Levelline® are registered trademarks of Compagnie de Saint-Gobain.

Further Information:



[rigips.de](http://rigips.de)

**Saint-Gobain Rigips GmbH**

Headquarters  
Schanzenstrasse 84  
40549 Duesseldorf  
Germany

Phone +49 (0) 211 5503-0  
Fax +49 (0) 211 5503-208

[info@rigips.de](mailto:info@rigips.de)  
[rigips.de](http://rigips.de)

**Export Team**

Saint-Gobain Rigips GmbH  
Schanzenstrasse 84  
40549 Duesseldorf  
Germany

[exportde@saint-gobain.com](mailto:exportde@saint-gobain.com)  
[rigips.de](http://rigips.de)  
[rigitone.com](http://rigitone.com)

