

The fastest installation in gypsum plasterboard



BUILDING MATERIALS

- Gypsum plasterboard, single and double-planked

APPROVALS



ADVANTAGES

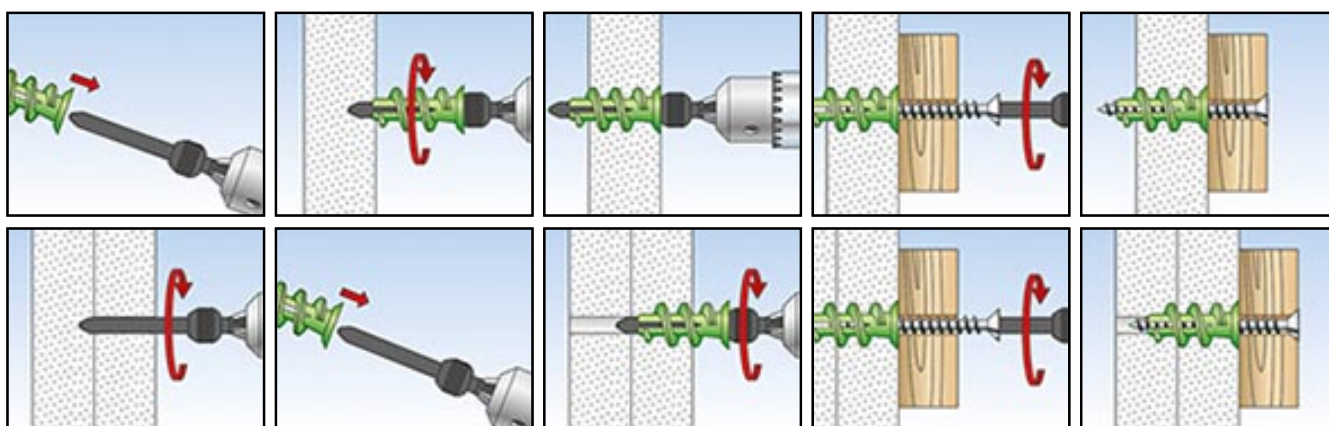
- Produced with at least 50% renewable raw materials and therefore particularly environmentally friendly.
- Just as effective, secure and durable as regular GK plugs.
- The included setting tool combine the functions of drilling and setting fixings for direct and easy installation.
- Fast and power-saving installation using an electric screwdriver.
- Sharp, self-tapping thread for a positive-fit connection with a high load-bearing capacity.
- The cross-drive recess in the head of the fixing means that the GK GREEN can also easily be screwed out like a screw.
- The GK GREEN can be used with various screws, hooks and eye screws, making it very versatile in its applications.

APPLICATIONS

- Ideal for:**
- Series installations

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TECHNICAL DATA



Plasterboard fixing GK GREEN

Article name	Art.-No.	Anchor length l [mm]	Min. thickness to first supporting layer t [mm]	Max. fixture thickness t _{fix} [mm]	Screw d _s x l _s [mm]	Sales unit [pcs]
GK GREEN	524868	22	25		4,0 - 5,0 x Ls	90
GK GREEN S	524869	22	25	13	4,5 x 35	45

LOADS

Plasterboard fixing GK GREEN

Highest recommended loads¹⁾ for a single anchor.

The given loads are valid for chipboard screws with the specified diameters.

Type			GK GREEN
Chipboard screw	Ø	[mm]	4,0 - 5,0
Recommended loads in the respective base material F_{rec}²⁾			
Gypsum plasterboard	9,5 mm	[kN]	0,07
Gypsum plasterboard	12,5 mm	[kN]	0,08
Gypsum plasterboard	2 x 12,5 mm	[kN]	0,11

¹⁾ Required safety factors are considered.

²⁾ Valid for tensile load, shear load and oblique load under any angle.