

Basic Data

Suitable for

Mounting in boards. Suitable even for ceiling mounting due to large captive toggle.

Applications

For installation in 5 to 35 mm plasterboards.

Advantages

- Fireproof
- Captive fixing – even without screw
- High load values
- Wide range of board thicknesses
- No tool required
- Large metal toggle, withstands humidity, heat and heavy loads
- Simple to remove – cut off spring
- Two variants – with screw or hook

Material

Toggle and collar – zinc

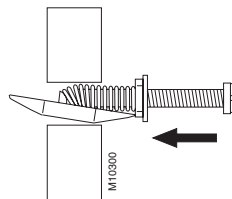
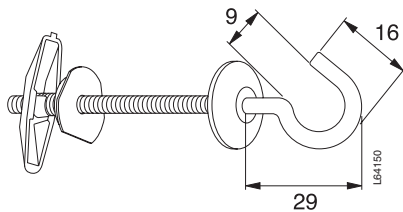
Screw and hook – electroplated steel

Spring – steel

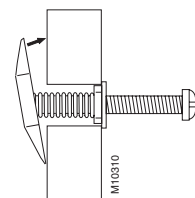
Packaging

Cardboard carton.

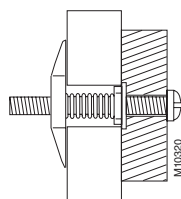
Dimensions of hook for TPP-10xM4K:




Drill a hole in accordance with the table. Attach the toggle in the guide collar and install.




Push screw until spring-loaded bar flips over.



Remove the screw. Mount the fixture.

Range	Type	Colour	Qty/Pack	Art. No.	
Cavity fixing with screw					
P80837		TPP-10xM4S	–	25	1200 005
		TPP-13xM5S	–	25	1200 401

Cavity fixing with hook					
P80837		TPP-10xM4K	–	25	1200 203

Technical data (1 kN = 100 kg)							
Type Ø mm × thread	Screw size	Drill Ø mm	Sheet thickness mm	Max thickness of fixture for sheet thickness		Practical loading capacity Shear/pull-out ¹⁾ kN	
				13 mm	2x13 mm	13 mm plaster- board	2x13 mm plaster- board
TPP-10xM4S	M4x55	10	10–30	37 mm	24 mm	0.40/0.16	0.60/0.22
TPP-10xM4K	M4x50	10	10–26	–	–	– /0.16	– /0.22
TPP-13xM5S	M5x65	13	10–35	47 mm	34 mm	0.50/0.17	0.80/0.34

¹⁾ Includes a safety factor of 2.5 for shear and 3 for pull-out.

Basic Data

Suitable for
Plasterboard.

Applications
For installation in 3-35 mm plasterboard.

Advantages

- Captive fixing
- High load values
- Wide range of board thicknesses
- No tool required
- Corrosion resistant
- Established colour code system
- Two variants – with screw or hook

Material

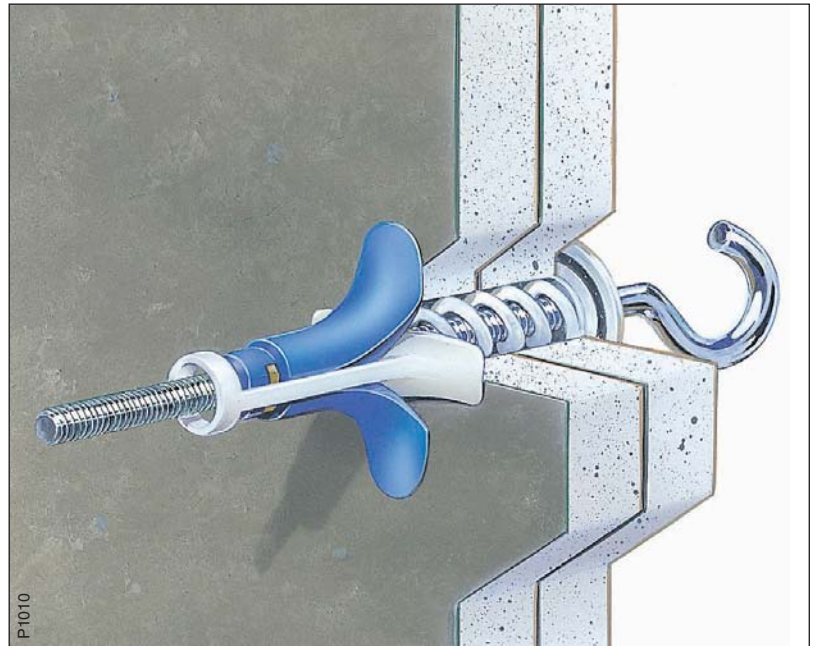
Collar, spring and expanding part – Nylon (PA)
Screw and hook – electroplated steel
Type M with screw of nickel-plated brass

Temperature Range

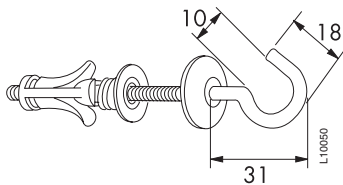
- 40 to + 80 °C.

Packaging

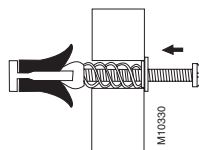
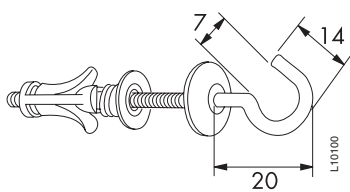
Cardboard carton.



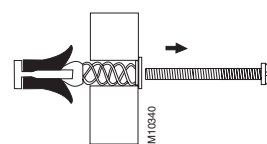
Dimensions for TSP-10 K Hook:



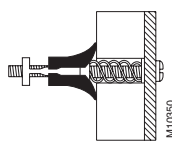
Dimensions for TSP-6 K Hook:



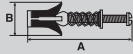
Drill a hole in accordance with the table. Push in DUO-MAX with the aid of the screw.



Remove screw.



Mount the fixture.

Range	Type Ø/Length mm	Colour	Dimension A/B mm		Qty/Pack	Art. No.
Cavity fixing with screw						
PE0835	TSP-6/50	Red/white	52/11		25	1240 001
	TSP-6/50 M ¹⁾	Red/white	52/11		25	1240 050
PE0818	TSP-10/50	Blue/white	54/20		25	1244 003
	TPS-10/65	Blue/white	68/20		25	1248 004
	TSP-10/75	Blue/white	77/20		25	1249 002
	TSP-10/75 M ¹⁾	Blue/white	77/20		25	1250 000
Cavity fixing with hook						
PE0836	TSP-6 K	Red/white	60/11		25	1241 009
	TSP-10 K	Blue/white	93/20		25	1253 004

¹⁾ Type M in stainless material for instance for wet rooms.

Technical data (1 kN = 100 kg)

Type Ø mm × thread	Screw size	Drill Ø mm	Sheet thickness mm	Max thickness of fixture for sheet thickness		Practical loading capacity Shear/pull-out ¹⁾ kN	
				13 mm	2x13 mm	13 mm plaster- board	2x13 mm plaster- board
TSP-6/50	M3×50	6	3–26	20 mm	7 mm	0.18/0.07	0.24/0.09
TSP-6/50 M	M3×50	6	3–26	20 mm	7 mm	0.18/0.07	0.24/0.09
TSP-10/50	M5×50	10	3–20	12 mm	–	0.25/0.075	–
TPS-10/65	M5×65	10	3–35	25 mm	12 mm	0.25/0.075	0.40/0.15
TSP-10/75	M5×75	10	3–40	37 mm	24 mm	0.25/0.075	0.40/0.15
TSP-10/75 M	M5×75	10	3–38	34 mm	21 mm	0.25/0.075	0.40/0.15
TSP-6 K	M3×40	6	3–20	–	–	0.18/0.07	–
TSP-10 K	M5×60	10	3–28	–	–	0.25/0.075	0.40/0.15

¹⁾ Includes a safety factor of 4.5 for shear and 6 for pull-out load.

Basic Data

Suitable for
Plasterboard.

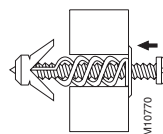
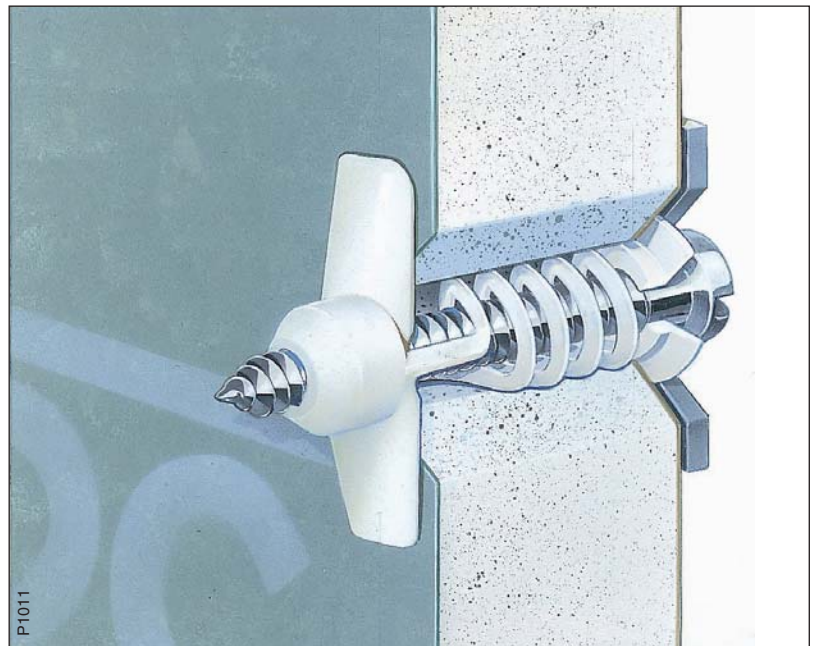
Applications
For lightweight mounting in 3 to 26 mm plasterboard.

- Advantages**
- Supplied with or without screw in the pack
 - Requires only 15 mm of cavity space behind the plasterboard
 - Requires only a small drillhole – 8 mm
 - Captive without screw
 - No tools required

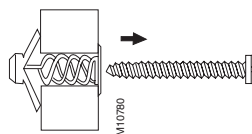
Material
PA (nylon).

Temperature Range
– 40 to + 80 °C.

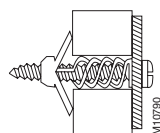
Packaging
Cardboard carton.



Drill Ø 8 mm hole and use the screw to install the MONO-MAX.



Remove screw.



Mount the fixture and insert screw.

Range	Type	Colour	Qty/Pack	Art. No.
	TMM-8x26 ¹⁾	White	100	1206 028
	TMM-8x26 ²⁾	White	25	1206 131
	TMM-8x13 ³⁾	White	25	1206 124
	TMM-8x13 ³⁾	White	25	1206 155
	¹⁾ Without screw			
	²⁾ With panhead screw			
	³⁾ With countersunk screw			

Technical data (1 kN = 100 kg)

Type mm	Wood screw size	Drill Ø mm	Sheet thickness mm	Max thickness of fixture for sheet thickness		Practical loading capacity Shear/pull-out ¹⁾ kN
				13 mm	2x13 mm	
TMM-8x26	–	8	3–26	Decided by screw length		0.20/0.06
TMM-8x26	8x1 ³ / ₄	8	3–26	19 mm	6 mm	0.20/0.06
TMM-8x13	8x1 ¹ / ₂	8	3–13	19 mm	6 mm	0.20/0.06
TMM-8x13	8x1 ¹ / ₂	8	3–13	19 mm	6 mm	0.20/0.06

¹⁾ Includes a safety factor of 4.5 for shear and 6 for pull-out load.

Basic Data

Suitable for

Boards up to 40 mm thick.

Applications

Various types of board, like plaster, plywood and particle boards, but also for board materials like plastic, sheet metal and laminate.

Advantages

- Anti-rotation design
- Wide range of board thicknesses
- Captive fixing
- Fire resistant
- High load values.

Material

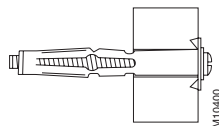
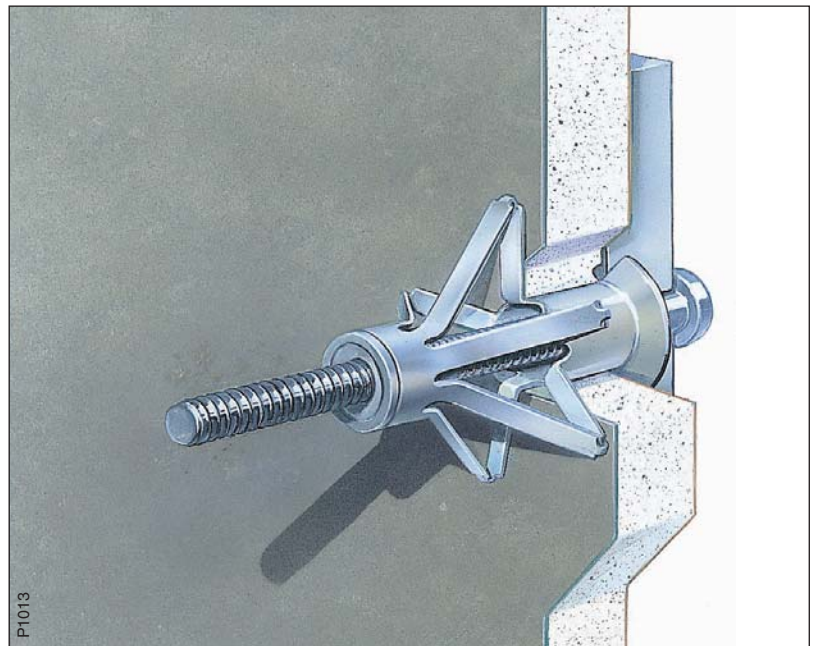
Electroplated steel.

Accessories

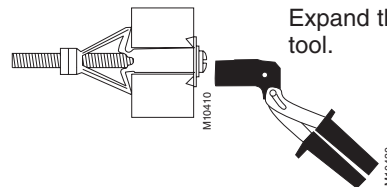
Mounting tool for expanding the TMX. (Small mounting jobs can be done using a screwdriver.)

Packaging

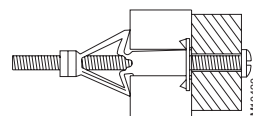
Cardboard carton.



Drill a hole in accordance with the table and install the TMX.



Expand the TMX using a screwdriver or the TMX tool.



Remove the screw and mount the fixture. Insert screw and tighten.

Range/Technical data (1 kN = 100 kg)

	Type	Qty/Pack	Screw	Drill Ø mm	Sheet thickness Min-max mm	Screw length mm	Max. load ¹⁾ Shear/ /pull-out kN	Article No.
Fixing								
P60639	TMX 4M	100	M4	8	1-6	30	-	1260 009
	TMX 4E	100	M4	8	5-15	40	0.20/0.14	1260 025
	TMX 4D	50	M4	8	16-26	50	0.40/0.16	1260 066
	TMX 4T	50	M4	8	34-44	70	-	1260 082
	TMX 5E	50	M5	10	3-16	57	0.40/0.16	1260 108
	TMX 5D	50	M5	10	12-32	70	0.60/0.20	1260 124
	TMX 6E	50	M6	12	3-16	57	0.45/0.18	1260 140
	TMX 6D	50	M6	12	12-32	70	0.70/0.28	1260 165
Mounting tool								
P60639	TMX-T	1						1265 040

¹⁾ Safety factor 2.5 for shear and 3 for pull-out load.

Basic Data

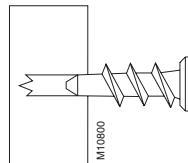
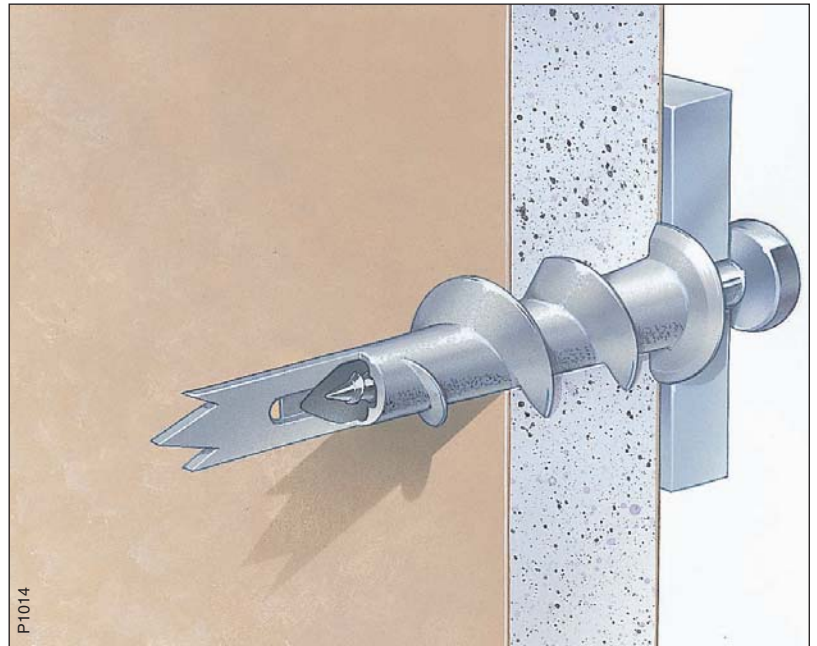
Suitable for
Plasterboard sheets.

Applications
For light installation in plasterboard. Sheets 9 mm thick and above. Installation independent of plasterboard thickness and insulation behind.

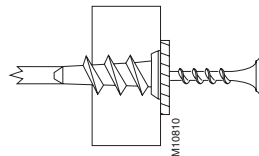
- Advantages**
- Self-drilling, installed and fixed with hand or power screwdriver Pozidriv (PZ) 2 without pilot drilling
 - Driva TPD-SK is supplied with 4.5×35 screw with low profile head
 - Driva TPD-VS is supplied with 4.5×35 screw with round head
 - Works with plasterboard 9 mm thick and above, including multiple sheet thicknesses
 - Fire-resistant
 - Steep-pitch screw: fast, easy to turn.

Material
Driva TPD-SK – Zinc; the screw is electro-galvanised.
Driva TPD-VS – Glass-fibrereinforced PA (polyamide).

Packaging
Cardboard carton.



Screw the TPD into the plasterboard using a pozi screwdriver.



Mount the fixture by screwing the screw into the TPD using a screwdriver.

Range/Technical data (1 kN = 100 kg)

	Type	Qty/Pack	Screw size mm	Sheet thickness mm	Max. thickness of fixture mm	Max. load Shear/pull-out in 13 mm plasterboard kN	Article No.
P80816	TPD-SK	100	4.5×35	9–	12	0.27/0.8 ¹⁾	1220 106
	TPD-SK	25	4.5×35	9–	12	0.27/0.8 ¹⁾	1220 205
P80834	TPD-VS	100	4.5×35	9–	12	0.19/0.5 ²⁾	1220 010

¹⁾ Safety factor for shear 2.5 and for pull-out, 3.

²⁾ Safety factor for shear 4.5 and for pull-out, 6.