

SCREW TYPE AND MINIMUM SIZE FOR THE INSTALLATION OF PLASTERBOARD TO STEEL

Plasterboard Thickness	1st Layer	2nd Layer	3rd Layer	4th Layer
13mm	25mm screw	40mm screw	38mm – 10g laminating screws	–
16mm	30mm screw	45mm screw	38mm – 10g laminating screws	38mm – 10g laminating screws
25mm	40mm screw	–	–	–
13mm + 25mm + 25mm	25mm screw	50mm screw	38mm – 10g laminating screws	–

For steel ≤ 0.75mm BMT minimum 6g fine thread needle point screws.

For steel ≥ 0.75mm BMT minimum 6g fine thread drill point screws.

* 38mm – 10g Laminating screws may be used as detailed in installation diagrams.

FASTENER TYPE AND MINIMUM SIZE FOR THE INSTALLATION OF PLASTERBOARD TO TIMBER

Plasterboard Thickness	1st Layer	2nd Layer	3rd Layer	4th Layer
13mm	30mm screw	41mm screw	38mm – 10g laminating screws	–
16mm	32mm screw	50mm screw	38mm – 10g laminating screws	38mm – 10g laminating screws
25mm	45mm screw	–	–	–
13mm + 25mm	30mm screw	60mm screw	–	–

Use minimum 6g needle point screws.

* 38mm – 10g Laminating screws may be used as detailed in installation diagrams.

SCREW TYPE AND MINIMUM SIZE FOR THE INSTALLATION OF PLASTERBOARD TO CONCRETE

Plasterboard Thickness	1st Layer	2nd Layer	3rd Layer
13mm	32mm – 10g tapcon screw	45mm – 10g tapcon screw	38mm – 10g laminating screws
16mm	32mm – 10g tapcon screw	45mm – 10g tapcon screw	38mm – 10g laminating screws

For concrete use tapcon screws with countersunk head.