

Standard mounting list for MIGUTAN expansion joint covers

Joint cover	Joint Width	Recommended Fixation Material HECO	Recommended Fixation Distance e (mm)
FP(G) 80/ xx NI short or long or XA sheets Profile height ≠ 45 mm	45	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 80/ xx NI short or long or XA sheets Profile height = 45 mm	45	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 90/ xx NI short or long or XA sheets Profile height ≠ 45 mm	60	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 90/ xx NI short or long or XA sheets Profile height = 45 mm	60	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 110/ xx NI short or long or XA sheets Profile height ≠ 45 mm	75	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 110/xx NI short or long or XA sheets Profile height = 45 mm	75	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP 130/xx NI short or long or XA sheets Profile height ≠ 45 mm	100	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP 130/xx NI short or long or XA sheets Profile height = 45 mm	100	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP 155/xx NI short or long or XA sheets Profile height ≠ 45 mm	120	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP 155/xx NI short or long or XA sheets Profile height = 45 mm	120	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FP(G) 80/60S	35	Chemical anchors Fischer RG M8x110	max. 350 mm
FP(G) 90/60S	50	Chemical anchors Fischer RG M8x110	max. 350 mm
FP(G) 110/60S	65	Chemical anchors Fischer RG M8x110	max. 350 mm
FP 130/60S	90	Chemical anchors Fischer RG M8x110	max. 350 mm
FP 155/60S	110	Chemical anchors Fischer RG M8x110	max. 350 mm
FP(G).../90 B NI	21-94	anchor rods to be welded with concrete steel reinforcement	170 mm
FPL 85/ 27 Ni	50	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm
FPL 85/ 75 B Ni	40	anchor rods to be welded with concrete steel reinforcement	170 mm
FPSG 68 ES	25	Multi-Monti-plus Screws MMS-plus SS 7,5 x 80 (galvanized) or: Chemical anchors M 8 x 110	max. 350 mm

Remarks:

The screw head of the MMS-plus SS 7.5 * 80 also fits into the groove of the bead profiles

The specified length of the screw represents the minimum length for 20 mm relining and - depending on the thickness of the leveling layer - may be longer.

For systems with a long sheets and XA sheets, countersunk screws of the type MMS-plus F 7.5 x 80 are to be used for the cover heights 25, 35 and 45mm.

If countersunk screws are to be used instead of the hexagon head screws, this must be specified in advance when ordering.

The installation instructions of the screw manufacturer must be observed.