SPJ

FOR LARGE MOVEMENTS

MIGUMAX

SEISMIC RESISTANT EXPANSION JOINT SOLUTIONS.



Solid all-metal expansion joint cover

Maintenance-free, hard wearing and long-lasting, no non-shrink seal required

2 Vertical side walls

No diagonal cutting of stoneware necessary.

3 Multi-dimensional movement capability

4 Connection pins

Ensure even installation with respect to both, height and width

Striated Surface

Higher Safety by means of improved skid resistance

Easy to install

Optimized design allows for easy and safe installation of the centring bar

Expansion joint cover	Joint width max.	Total movement thermal	Total movement seismic	Visible width *	Width infill	Width total	Installation height	Height infill max.	Load bearing capacity
	bf max [mm]	Δb _f [mm]	Δbf [mm]	b _s [mm]	b [mm]	bt [mm]	h [mm]	h _i [mm]	^
SPJ 100	100	40 (±20)	185 (+150/-35)	65	280	470	60	30	pedestrians
SPJ 150	150	40 (±20)	235 (+150/-85)	65	330	520	60	30	pedestrians
SPJ 200	200	40 (±20)	285 (+150/-135)	65	380	570	60	30	pedestrians
SPJ 300	300	40 (±20)	385 (+150/-235)	65	480	670	60	30	pedestrians
SPJ 400	400	40 (±20)	535 (+200/-335)	65	580	770	60	30	pedestrians
SPJ 500	500	40 (±20)	685 (+250/-435)	65	740	930	60	30	pedestrians

^{*} each side

Joint width by the time of installation. Potential tolerance: ± 10 mm

Further joint widths available on demand.

Standard colour: Aluminium **Production length:** 4 m

