




- 1 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. $b_f$ max [mm]	Total movement thermal $\Delta b_f$ [mm]	Total movement seismic $\Delta b_f$ [mm]	Visible width * $b_s$ [mm]	Width infill $b$ [mm]	Width total $b_t$ [mm]	Installation height $h$ [mm]	Height infill max. $h_i$ [mm]	Load bearing capacity 
SPJ 100	100	40 ( $\pm 20$ )	185 (+150/-35)	65	280	470	60	30	pedestrians
SPJ 150	150	40 ( $\pm 20$ )	235 (+150/-85)	65	330	520	60	30	pedestrians
SPJ 200	200	40 ( $\pm 20$ )	285 (+150/-135)	65	380	570	60	30	pedestrians
SPJ 300	300	40 ( $\pm 20$ )	385 (+150/-235)	65	480	670	60	30	pedestrians
SPJ 400	400	40 ( $\pm 20$ )	535 (+200/-335)	65	580	770	60	30	pedestrians
SPJ 500	500	40 ( $\pm 20$ )	935 (+250/-435)	65	740	930	60	30	pedestrians

\* each side

Joint width by the time of installation. Potential tolerance:  $\pm 10$  mm

Further joint widths available on demand.

**Standard colour:** Aluminium

**Production length:** 4 m

