


- 1 Solid all-metal expansion joint cover**
Maintenance-free, hard wearing and long-lasting
- 2 Striated Surface**
Higher Safety by means of improved skid resistance
- 3 Low depth of recess**
Very flat design
- 4 Connection pins**
Ensure even installation with respect to both, height and width

Easy to install

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

Expansion joint cover	Joint width max. $b_f \text{ max}$ [mm]	Total movement thermal Δb_f [mm]	Total movement seismic Δb_f [mm]	Visible width b_s [mm]	Width total b_t [mm]	Installation height h [mm]	Thickness plate h_a [mm]	Load bearing capacity 
BSJ 100	100	30 (± 15)	110 (+50/-60)	160	240	20	3	pedestrians
BSJ 150	150	30 (± 15)	185 (+75/-110)	240	290	20	5	pedestrians
BSJ 200	200	30 (± 15)	264 (+100/-160)	310	340	20	5	pedestrians
BSJ 300	300	30 (± 15)	410 (+150/-260)	460	440	20	6	pedestrians
BSJ 400	400	30 (± 15)	560 (+200/-360)	610	540	20	8	pedestrians

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

Corner versions will be designed individually. Details submitted project-wise on request.

Further joint widths available on demand.

Production length: 4 m

Standard colour: Aluminium

