

# FSV 500


DESIGNED FOR HEAVY LOADS

# MIGUMAX

SEISMIC RESISTANT EXPANSION JOINT SOLUTIONS



- 1** Solid all-metal expansion joint cover  
hard wearing, maintenance-free, long lasting
- 2** Expansion joint top removable  
at any time
- 3** Multidimensional movement capability
- 4** Easy and safe mounting by MultiHole sides

Expansion joint cover	Joint width max. $b_f \text{ max}$ [mm]	Total movement thermal $\Delta b_f$ [mm]	Total movement seismic $\Delta b_f$ [mm]	Visible width $b_s$ [mm]	Width total $b_t$ [mm]	Installation height $h$ [mm]	Load bearing capacity 
FSV 500/45	400	100 ( $\pm 50$ )	200 ( $\pm 100$ )	498	620	45	pedestrians
FSV 500/80	400	100 ( $\pm 50$ )	200 ( $\pm 100$ )	498	620	80	pedestrians
FSV 500/130	400	100 ( $\pm 50$ )	200 ( $\pm 100$ )	498	620	130	pedestrians

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

Also available in smaller width (as FSV 280, FSV 285 and FSV 335)

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

Further joint widths available on demand.

**Production length:** 3 m

**Standard colour:** Aluminium

