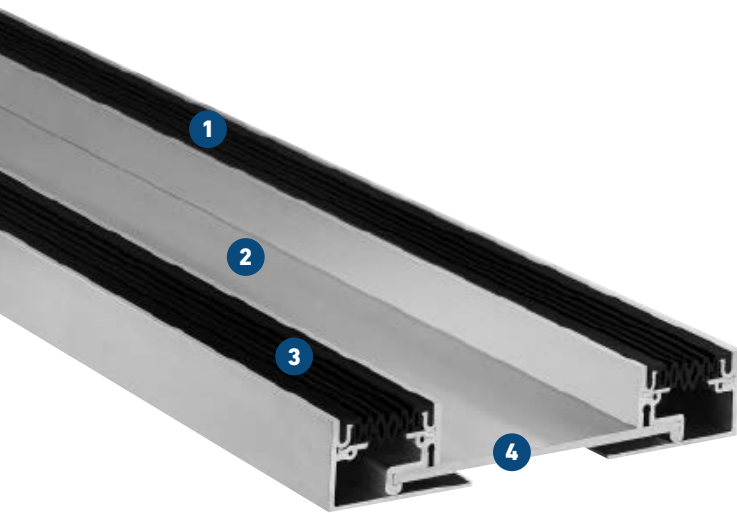


# SDF 105

DESIGNED FOR EASY INSTALLATION

# MIGUMAX


SEISMIC RESISTANT EXPANSION JOINT SOLUTIONS



- 1 Full movement capability**  
with minimum visibility
- 2 Flush joint cover**  
concealed in the surrounding floor
- 3 Inserts replaceable**  
at any time
- 4 Sturdy middle section with bearing**  
for horizontal and vertical movement

**Absorption of settlement possible**

**Ideal for use of all types of finishes**

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. $h_j$ [mm]	Load bearing capacity 
SDF 150 105	150	80 ( $\pm 40$ )	175 (+50/-125)	110	316	535	55	38	pedestrians
SDF 200 105	200	80 ( $\pm 40$ )	175 (+50/-125)	110	366	585	55	38	pedestrians
SDF 300 105	300	80 ( $\pm 40$ )	175 (+50/-125)	110	466	685	55	38	pedestrians
SDF 400 105	400	80 ( $\pm 40$ )	175 (+50/-125)	110	566	785	55	38	pedestrians
SDF 500 105	500	80 ( $\pm 40$ )	175 (+50/-125)	110	666	885	55	38	pedestrians

\* each side

Side plates and middle section made of solid aluminium with flexible Synca inserts.

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

Further joint widths available on demand.

**Production length:** 4 m

**Standard colors:** black, grey

