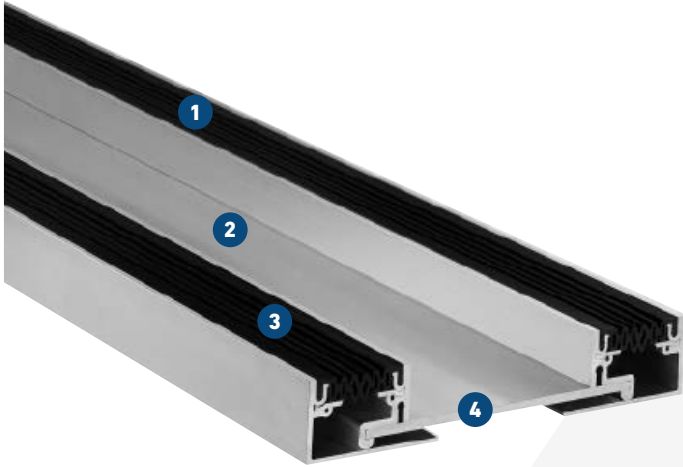


SDF 85

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. $b_f \text{ max}$ (mm)	Total movement thermal Δb_f (mm)	Total movement seismic Δb_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 
SDF 150 85	150	60 (± 30)	125 (+50/-75)	83	264	429	55	38	pedestrians
SDF 200 85	200	60 (± 30)	125 (+50/-75)	83	314	479	55	38	pedestrians
SDF 300 85	300	60 (± 30)	125 (+50/-75)	83	414	579	55	38	pedestrians
SDF 400 85	400	60 (± 30)	125 (+50/-75)	83	514	679	55	38	pedestrians
SDF 500 85	500	60 (± 30)	125 (+50/-75)	83	614	779	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

