



DEWMARK  
STANDART

SV 27

Joint width  
50-500 mm

Recess  
mounted

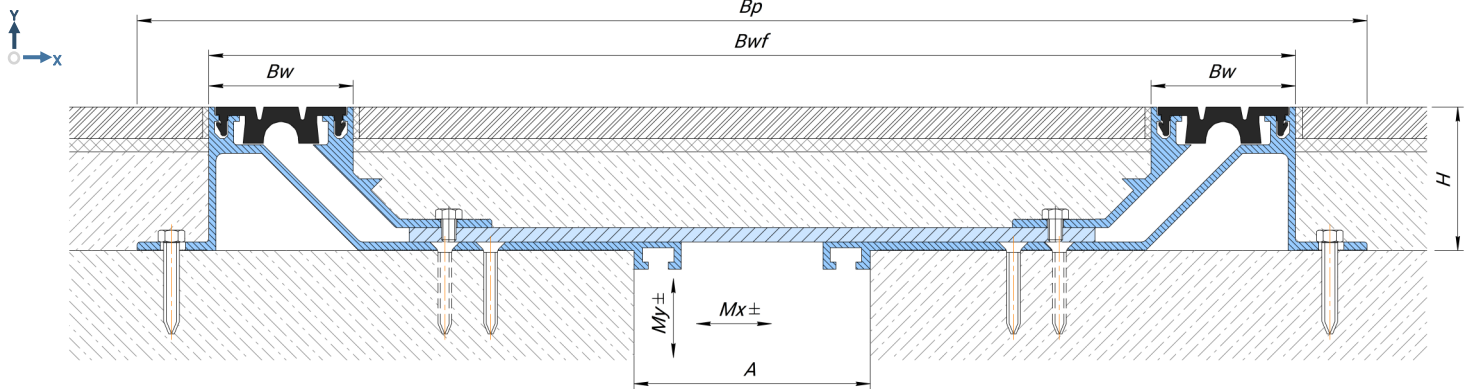
Movements in  
6 directions

Protection  
rating IP 52

Indoor/  
outdoor



FLOOR COVERING → TILE → POLYMER → CONCRETE



Profile	A <sup>1</sup> (mm)	Bw (mm)	Bp (mm)	H (mm)	Hp (mm)	Mx (mm)	My (mm)	Ms <sup>2</sup> (mm)	Load bearing capacity, kN
SV 27/100/45/50	100	50	396	446	50	24 (+8/-16)	20 (+10/-10)	100 (+50/-50)	pedestrian
SV 27/200/45/50	200	50	396	446	50	24 (+8/-16)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/300/45/50	300	50	396	446	50	24 (+8/-16)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/400/45/50	400	50	396	446	50	24 (+8/-16)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/500/45/50	500	50	396	446	50	24 (+8/-16)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/100/50/50	100	55	406	456	50	30 (+10/-20)	20 (+10/-10)	100 (+50/-50)	pedestrian
SV 27/200/50/50	200	55	406	456	50	30 (+10/-20)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/300/50/50	300	55	406	456	50	30 (+10/-20)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/400/50/50	400	55	406	456	50	30 (+10/-20)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/500/50/50	500	55	406	456	50	30 (+10/-20)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/100/65/50	100	70	421	471	50	36 (+12/-24)	20 (+10/-10)	100 (+50/-50)	pedestrian
SV 27/200/65/50	200	70	421	471	50	36 (+12/-24)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/300/65/50	300	70	421	471	50	36 (+12/-24)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/400/65/50	400	70	421	471	50	36 (+12/-24)	20 (+10/-10)	150 (+75/-75)	pedestrian
SV 27/500/65/50	500	70	421	471	50	36 (+12/-24)	20 (+10/-10)	150 (+75/-75)	pedestrian

<sup>1</sup> The profile can be made on the required width of an expansion joint from 50 to 500 mm.

<sup>2</sup> Ms - Possible acceptable profile movements during seismic activity.

! With heavy traffic, the flexible insert will be subject to wear.

On request

Profile insert can be made in any color according to RAL (see website [www.ral.de](http://www.ral.de)).

### Corner versions

All profiles have a corner version (wall to floor under an angle of 90 degrees).

One of the guides is replaced by a corner guide.

This profile is denoted by the index "E": *example SV-E 27/100/45/50*