



DEWMARK
STANDART

SV 29



Joint width
50-400 mm



Recess
mounted



Movements in
6 directions



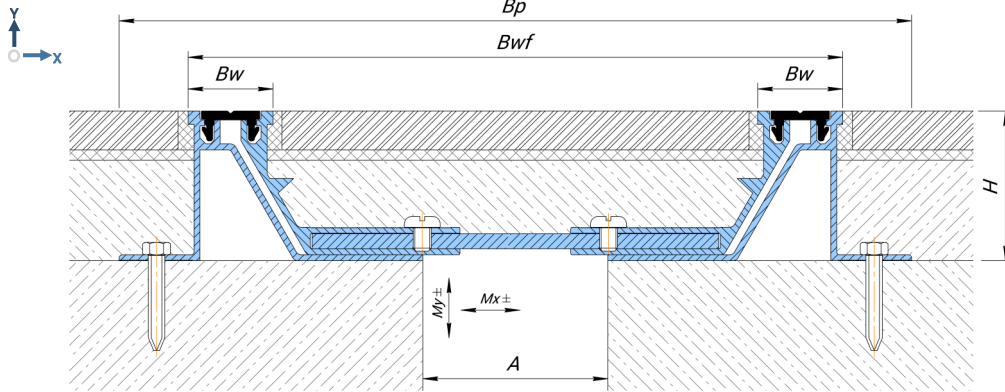
Protection
rating IP 52



Indoor/
outdoor



FLOOR COVERING → TILE → POLYMER → CONCRETE



Technical data

MATERIAL

Profile: aluminium EN AW 6060T6,
Insert: PVC-P

LENGTH

3 meters

STANDARD COLOR OF INSERT (RAL)

9005

7035

1015

Profile	A ¹ (mm)	Bw (mm)	Bp (mm)	H (mm)	Hp (mm)	Mx (mm)	My (mm)	Ms ² (mm)	Load bearing capacity, kN
SV 29/50/20/50	50	29	207	253	50	8 (+4/-4)	8 (+4/-4)	80 (+30/-50)	pedestrian
SV 29/100/20/50	100	29	257	303	50	8 (+4/-4)	8 (+4/-4)	90 (+30/-60)	pedestrian
SV 29/150/20/50	150	29	307	353	50	8 (+4/-4)	8 (+4/-4)	90 (+30/-60)	pedestrian
SV 29/200/20/50	200	29	357	403	50	8 (+4/-4)	8 (+4/-4)	90 (+30/-60)	pedestrian
SV 29/250/20/50	250	29	407	453	50	8 (+4/-4)	8 (+4/-4)	90 (+30/-60)	pedestrian
SV 29/50/25/50	50	39	217	263	50	12 (+6/-6)	10 (+5/-5)	80 (+30/-50)	pedestrian
SV 29/100/25/50	100	39	267	313	50	12 (+6/-6)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/150/25/50	150	39	317	363	50	12 (+6/-6)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/200/25/50	200	39	367	413	50	12 (+6/-6)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/250/25/50	250	39	417	463	50	12 (+6/-6)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/50/30/50	50	49	227	273	50	16 (+8/-8)	10 (+5/-5)	80 (+30/-50)	pedestrian
SV 29/100/30/50	100	49	277	323	50	16 (+8/-8)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/150/30/50	150	49	327	373	50	17 (+8/-8)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/200/30/50	200	49	377	423	50	18 (+8/-8)	10 (+5/-5)	90 (+30/-60)	pedestrian
SV 29/250/30/50	250	49	427	473	50	19 (+8/-8)	10 (+5/-5)	90 (+30/-60)	pedestrian

¹ The profile can be made on the required width of an expansion joint from 50 to 400 mm.

² 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).

Corner versions

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

One of the guides is replaced by an corner guide.

This profile is denoted by the index "E": *example SV-E 29/50/20/50*