



**DEWMARK
HEAVY**

SV 41/85



Joint width
85 mm



Recess
mounted



Max load
100 kN



Movements in
3 directions



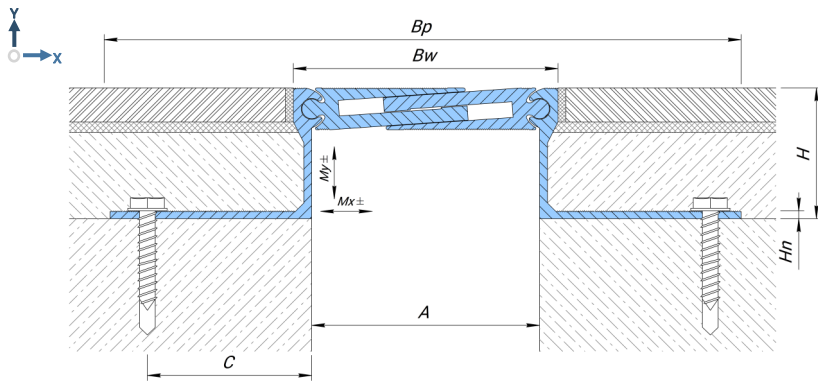
Protection
rating IP 30



Indoor/
outdoor



FLOOR COVERING → TILE → POLYMER → CONCRETE



Technical data

MATERIAL

Aluminium EN AW 6060T6

LENGTH

3 meters

STANDARD COLOR

silvery white

Profile	A (mm)	Bw (mm)	Bp (mm)	H (mm)	Hn (mm)	C (mm)	Mx (mm)	My (mm)	Load bearing capacity, kN			
SV 41/85/16	85	100	215	16	2,3	50	30 (+15/-15)	14 (+7/-7)	50 ¹	70 ¹	50 ¹	-
SV 41/85/20	85	100	234	20	3	60	30 (+15/-15)	14 (+7/-7)	50 ¹	70 ¹	70 ¹	-
SV 41/85/25	85	100	230	25	3	60	30 (+15/-15)	34 (+17/-17)	50 ¹	100 ¹	70 ¹	5 ¹
SV 41/85/34	85	100	240	34	3	60	30 (+15/-15)	34 (+17/-17)	50 ¹	100 ¹	70 ¹	5 ¹
SV 41/85/50	85	100	238	50	3	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5
SV 41/85/70	85	100	235	70	3,5	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5
SV 41/85/80	85	100	239	80	3,5	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5
SV 41/85/100	85	100	235	100	4	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5
SV 41/85/120	85	100	235	120	4	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5
SV 41/85/150	85	100	243	150	4,5	60	30 (+15/-15)	34 (+17/-17)	50	100	70	5

¹Not for permanent use (requires coordination) - the risk of breaking off the topcoat

On request

Other profile heights on request

Protective anodizing profile

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 41/85/50

