



DEWMARK

SG 83



Joint width
20-100 mm



Top
mounted



Max load
100 kN



Movements in
1 directions

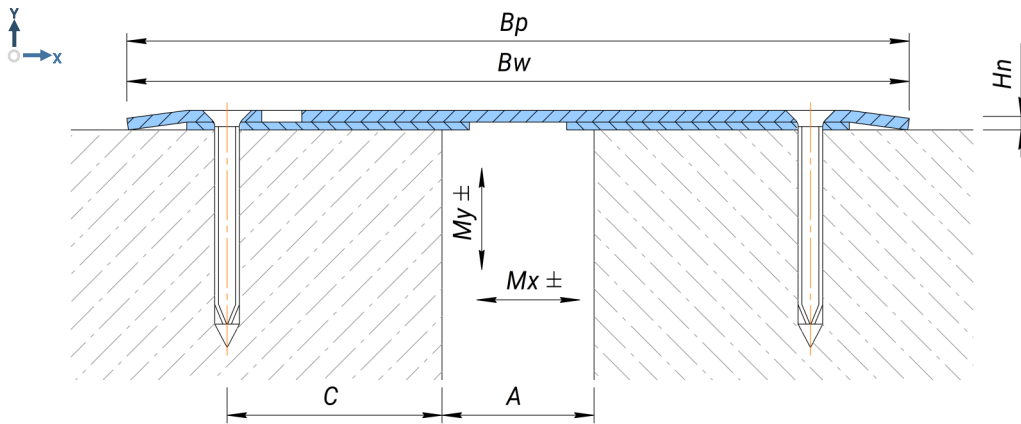


Protection
rating IP 30



Indoor/
outdoor

FLOOR COVERING → TILE → CONCRETE → POLYMER



Technical data	
MATERIAL	Steel S235
LENGTH	2.48 meters
STANDARD COLOR (RAL)	7035

Profile	A (mm)	Hn (mm)	Bw (mm)	Bp (mm)	C (mm)	Mx (mm)	My (mm)	Load bearing capacity, kN			
SG 83/20	20	6	180	180	55	20 (+10/-10)	-	50 ¹	100 ¹	70 ¹	5 ¹
SG 83/30	30	6	190	190	55	20 (+10/-10)	-	50 ¹	100 ¹	70 ¹	5 ¹
SG 83/50	50	6	210	210	55	20 (+10/-10)	-	50 ¹	100 ¹	70 ¹	5 ¹

¹ Not for permanent use (requires coordination)

On request

- The values of movements may be different.
- Any color of coloring according to the RAL catalog (see www.ral.de).
- Profile length can be changed by agreement.
- Making a profile in whole or in part of stainless steel.

Pay attention

Vertical movements are not allowed.

Profile assembly

The kit includes high-strength screws for concrete