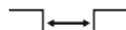




For seismic zone



Inside mounted



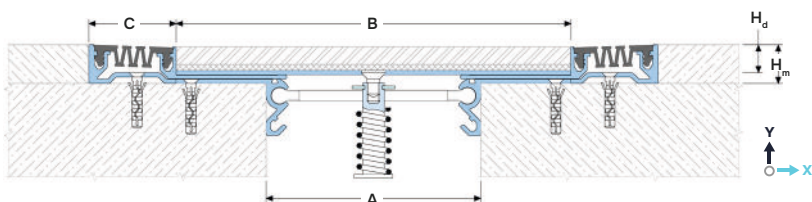
Joint width 50-1000 mm



Movements in 6 planes



Indoor



DESIGNATIONS:

A – nominal joint width; M_d – installation inner depth;
 B – visible inner width; M_x – horizontal movements;
 C – visible insert width; M_y – Y-axis movements.
 H_m – installation depth;

Profile	Sizes, mm					Movements, mm	
	A ¹	B ²	C ³	H_d	H_m	M_x	M_y
AV 22/50/18	50	130	40 / 50 / 80 / 100	12	18	Up to 50 (+25/-25)	20 (+10/-10)
AV 22/75/18	75	155	40 / 50 / 80 / 100	12	18	Up to 80 (+40/-40)	20 (+10/-10)
AV 22/100/18	100	180	40 / 50 / 80 / 100	12	18	Up to 100 (-50/-50)	20 (+10/-10)
AV 22/150/18	150	230	40 / 50 / 80 / 100	12	18	Up to 150 (+75/-75)	20 (+10/-10)
AV 22/200/18	200	280	40 / 50 / 80 / 100	12	18	Up to 200 (+100/-100)	20 (+10/-10)
AV 22/250/18	250	330	40 / 50 / 80 / 100	12	18	Up to 250 (+125/-125)	20 (+10/-10)
AV 22/300/18	300	380	40 / 50 / 80 / 100	12	18	Up to 300 (+150/-150)	20 (+10/-10)

¹A - The profile can be made to any specific expansion joint width from 50 mm. Request additional data.

²The width of the internal part can be changed upwards. For example, for installing tiles without cutting.

³The width of the insert depends on the type of insert used.

▶ TECHNICAL DATA

→ FRAME

Material	Aluminum EN AW 6063 T6 (T66 ⁶)
Strength, MPa	$\sigma_b=205$ (250 ⁶)
Length, m	3,0
Tooling	Mounting holes
Fasteners	Included (Screws Rawlplug R-LX-5x50-HF)

→ FLEXIBLE INSERT⁵

Material	PVC-P
Resistant	-30...+100 °C, UV+O ₃ – resistant
Length, m	20 meters per roll
Color ⁴	9005 7035 7037 1015

⁴On request, the insert can be made in any RAL color (ask for details).

⁵On request it is possible to manufacture inserts with other geometries (ask for details).

⁶For EU market.

▶ EQUIPMENT PROFILE

