



DEWMARK
WALL

AV 22



For seismic
zone



Joint width
50-1000 mm



Recess
mounted



Movements in 3
directions



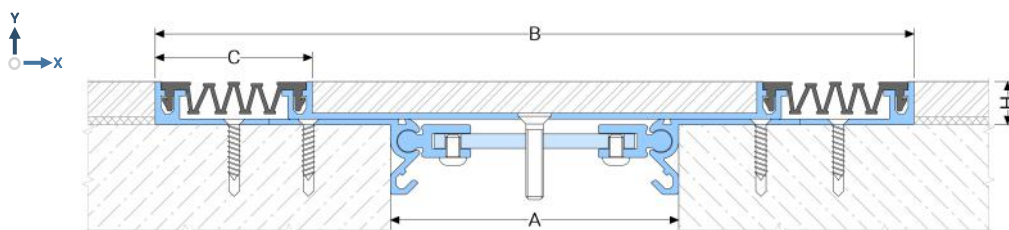
Protection
rating IP 54



Indoor/
Outdoor



LEARN
MORE



Profil	A ² (mm)	B (mm)	C (mm)	H ¹ (mm)	Mx (mm)
AV 22/50/... ¹	50	198	34	18 / 30	50 (+25/-25)
AV 22/100/... ¹	100	288	54	18 / 30	120 (+60/-60)
AV 22/150/... ¹	150	390	80	18 / 30	160 (+80/-80)
AV 22/200/... ¹	200	528	104	18 / 30	220 (+110/-110)
AV 22/300/... ¹	300	728	134	18 / 30	260 (+130/-130)
AV 22/400/... ¹	400	1008	204	18 / 30	400 (+200/-200)
AV 22/500/... ¹	500	1158	204	18 / 30	500 (+250/-250)

¹... - Standard mounting height of the profile "H".

²A - The profile can be made to any specific expansion joint width from 50 mm. Request additional data.

Description

- The Dewmark Wall AV 22 profile has a double structure and is designed for expansion joints from 50 mm wide.
- The centering plate allows the profile to work in a wide range of deformations, allowing it to be used for all zones including seismic.
- Profile AV 22 can be used with a wide variety of topcoats: ceramics, glass, stone, plaster, metal.
- Suitable for use in walls, ceilings and building facades.
- Due to its reinforced structure, it can withstand short-term dynamic and mechanical loads.
- The use of one-piece inserts can create a seamless design (ask for additional data)

Technical data

MATERIAL

Profile: aluminium EN AW 6063T66,
Insert: PVC-P (ozone and UV resistant)

LENGTH

Profile: 3 meters
Insert: 30 meters

STANDARD COLOR OF INSERT (RAL)

9005

7035

1015

Corner version

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

This profile is denoted by the index "E":
example AV-E 22/100/18

On request

- Color of insert by RAL (see www.ral.de).
- Insert can be made for the required length.
- On request, the profile is made for the required expansion joint width and possible movements.

Optional

The profile can be completed with:

- Fasteners.
- Moisture barrier.
- Fire barrier (up to EI 240 – 4 hours).