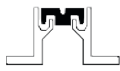
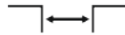




For seismic zone



Recess mounted



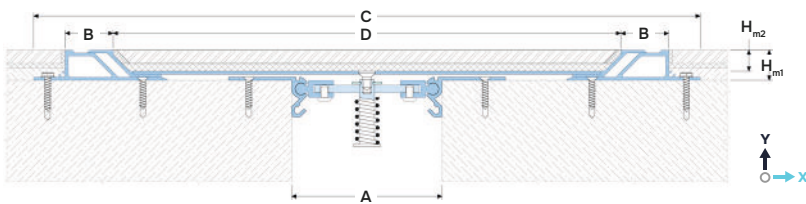
Joint width 50-500 mm



Movements in 6 planes



Indoor



DESIGNATIONS:

- A – nominal joint width;
- B – visible insert width;
- C – full width (min mount. seat);
- D – internal visible width;
- H_{m1} – installation height;
- H_{m2} – depth of internal frame;
- M_s – seismic movements;
- M_x – horizontal movements;
- M_y – vertical movements.

Profile	Sizes, mm				Movements, mm			
	A ¹	B	C	D ⁴	H _{m1} / H _{m2}	M _s	M _x	M _y
AV 26/50/18	50	32	395	290 ²	18 / 12	50 (±25) ³	24 (±12)	10 (±5)
AV 26/75/18	75	32	420	315 ²	18 / 12	80 (±40) ³	24 (±12)	10 (±5)
AV 26/100/18	100	32	445	340 ²	18 / 12	100 (±50) ³	24 (±12)	14 (±7)
AV 26/150/18	150	32	495	390 ²	18 / 12	150 (±75) ³	24 (±12)	14 (±7)
AV 26/200/18	200	32	545	440 ²	18 / 12	200 (±100) ³	24 (±12)	14 (±7)
AV 26/250/18	250 ⁴	32	595	490 ²	18 / 12	250 (±125) ³	24 (±12)	20 (±10)
AV 26/300/18	300 ⁴	32	645	540 ²	18 / 12	300 (±150) ³	24 (±12)	20 (±10)
AV 26/400/18	400 ⁴	32	745	640 ²	18 / 12	400 (±200) ³	24 (±12)	20 (±10)

¹ Standard expansion joint width shown.

The profile can be made to the required width from 50 to 1000 mm.

² The width of the middle part can be changed to a larger side for ease of installation of the finish coat. This also changes the value of "C".

³ M_s – allowable movements occurring in the event of seismic activity.

⁴ All data is given when the profile is paired with the Dewmark Standart SV 32 floor profile to create a single transition zone and visible part of the profile.

TECHNICAL DATA

→ PROFILE

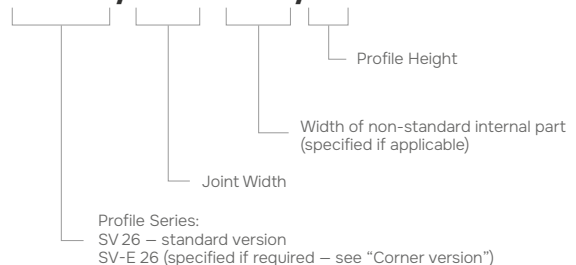
Material	Aluminum EN AW 6063 T6 (T66 ⁵)
Strength, MPa	σ _b = 205 (255 ⁵)
Tolerances	EN 12020-2:2008
Tooling	Mounting holes
Fasteners	Included (Screws Rawlplug)
Surface coat	Mill finish ⁶
Length, m	3,0

⁵ For EU market

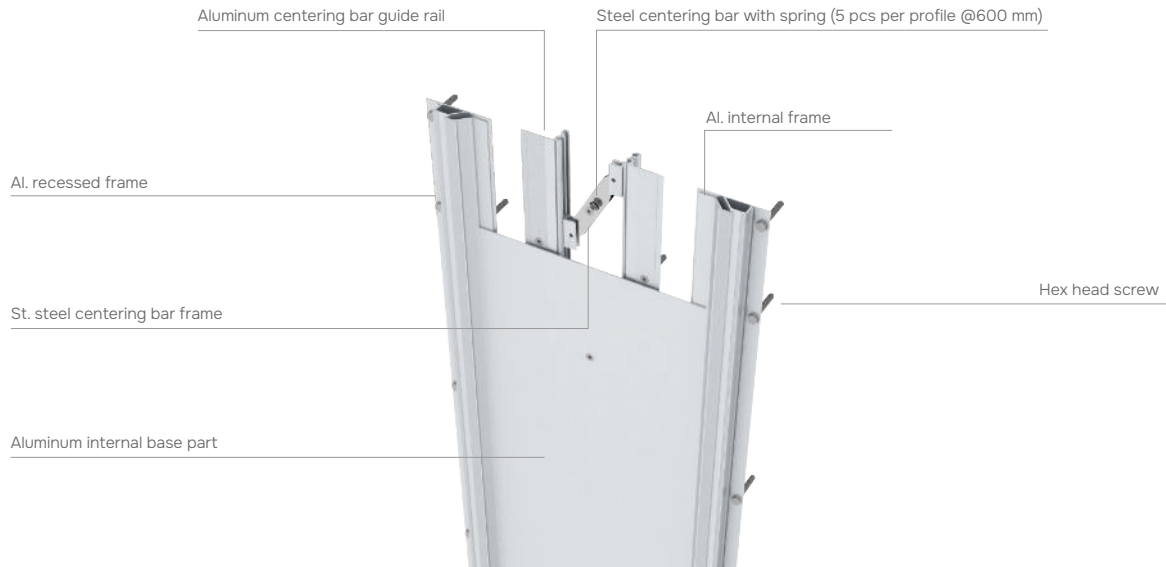
⁶ The profile can be optionally anodized (ask for details).

LABELING

AV 26/200-600/18



▶ EQUIPMENT PROFILE



▶ TRANSITION FROM FLOOR TO WALL (with Dewmark Standart SV 32)

