

DUALLINE WALL

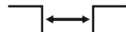
AV 31



For seismic zone



Inside mounted



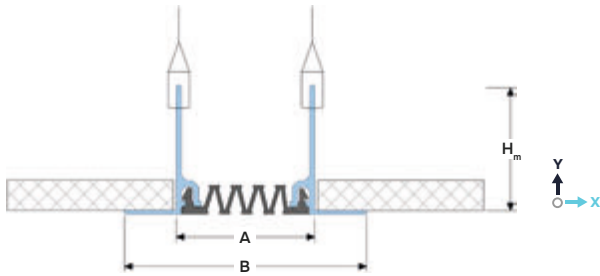
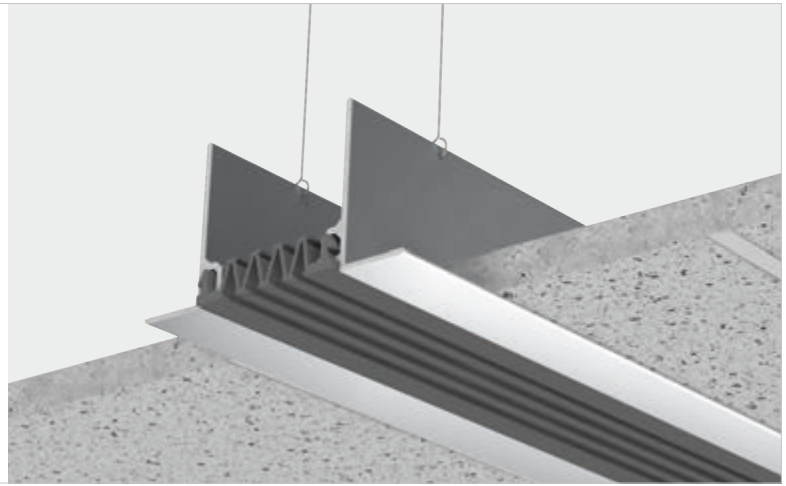
Joint width 30-150 mm



Movements in 6 planes



Indoor



DESIGNATIONS:

A – nominal joint width;
B – visible width;
 H_m – installation depth;

M_x – horizontal movements;
 M_y – horizontal movements;

Profile	Sizes, mm			Movements, mm	
	A	B	H_m	M_x	M_y
AV 31/30	30	70	48	30 (+15/-15)	30 (+15/-15)
AV 31/50	50	90	48	75 (+50/-25)	50 (+25/-25)
AV 31/80	80	120	48	130 (-80/-50)	80 (-40/-40)
AV 31/100	100	140	48	190 (+120/-70)	100 (+50/-50)
AV 31/150	150	190	48	150 (+150/-120)	150 (+75/-75)

▶ TECHNICAL DATA

→ FRAME

Material	Aluminum EN AW 6063 T6 (T66 ¹)
Strength, MPa	$\sigma_b=205$ (250 ²)
Length, m	3,0
Tooling	Mounting holes
Fasteners	Included

→ FLEXIBLE INSERT³

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

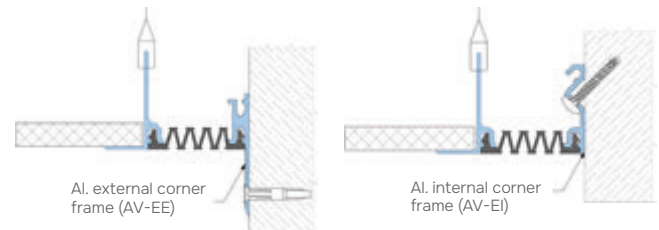
¹ For EU market.

² On request, the insert can be made in any RAL color (ask for details).

³ On request it is possible to manufacture inserts with other geometries (ask for details).

▶ CORNER VERSION

All profiles have corner versions for Ceiling-to-wall connections (joint along the wall). These profiles have an “EI” and “EE” index: AV-EI and AV-EE.



Example: AV-EE 31/50

Example: AV-EI 31/50

▶ EQUIPMENT PROFILE

