

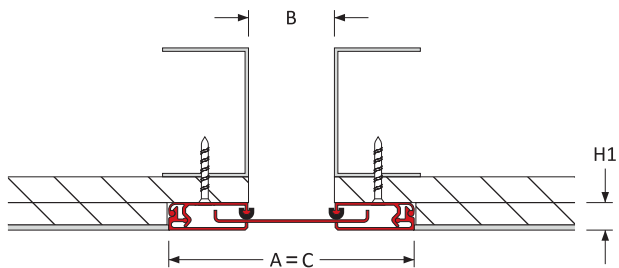
METAL EXPANSION JOINT

Wall to Wall | Corner & Ceiling to Wall

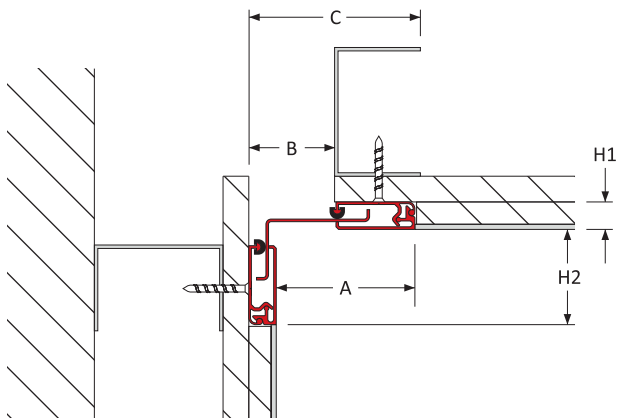
25 - 200 mm (1 - 8") Expansion Gaps

Megatec 360 : A07-A09

Megatec 360 : A07



Megatec 360 : A09



Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Wall – Wall	25	± 12	[25]	-	-	-	-	16	-	118	-	360-A07-025
	50	± 25	[50]							143		360-A07-050
	75	± 37	[75]							197		360-A07-075
	100	± 50	[100]							246		360-A07-100
	150	± 75	[150]							347		360-A07-150
	200	± 100	[200]							448		360-A07-200
Corner Wall Wall – Ceiling	25	± 6	[12]	-	-	-	-	16	72	56	72	360-A09-025
	50	± 12	[25]							81	97	360-A09-050
	75	± 19	[37]							121	137	360-A09-075
	100	± 25	[50]							158	174	360-A09-100
	150	± 37	[75]							234	250	360-A09-150
	200	± 50	[100]							310	326	360-A09-200

Features

Surface

No visible fixings

Movement

High movement capacity

Seismic movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Class III: Seismic

Traffic Frequency per day

				
-	-	-	-	-

System Options

Gap width(s)	25, 50, 75, 100, 150, 200 mm
Height(s)	16 mm
Metal type(s)	Aluminium
Colour(s)	20/25 micron clear satin anodised finish aluminium
Fire barrier	120-240 minutes
Waterproofing	Moisture barrier
Pre-assembly in factory	Contact Vexcolt Europe

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APPLICATIONS

Airport Terminals | Educational | Exhibition Centres
Department Stores | Distribution & Retail Warehouses
Factories | Hospitals | Museums | Offices & Hotels
Parking | Places of Worship | Residential Buildings
Rail, Metros & Elevated Rail Stations | Roads & Bridges
Shopping Centres | Sports Stadiums | Supermarkets