

METAL EXPANSION JOINT

Wall to Wall | Corner Wall

25 - 200 mm (2 - 6") Expansion Gaps

Megatec 370 : A07-A09

Features

Surface

Raised surface

No visible fixings

Movement

High movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day



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System Options

Gap width(s) 25, 50, 75, 100, 150, 200 mm

Height(s) 6 mm

Metal type(s) 6063 T5 & T6 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

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



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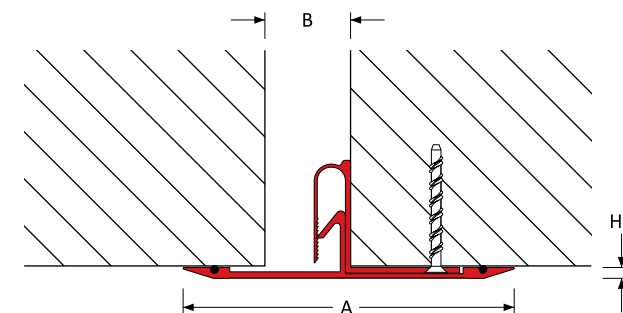
Expansion Joint Selection Criteria

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]	-	-	-	-	6	-	157	-	370-A07-025-(H1)
	50	± 25	[50]							193		370-A07-050-(H1)
	75	± 37	[75]							231		370-A07-075-(H1)
	100	± 50	[100]							268		370-A07-100-(H1)
	150	± 75	[150]							343		370-A07-150-(H1)
	200	± 100	[200]							450		370-A07-200-(H1)
Corner Wall	25	± 12	[25]	-	-	-	-	6	38	62	-	370-A09-025-(H1)
	50	± 25	[50]							98		370-A09-050-(H1)
	75	± 37	[75]						106	135		370-A09-075-(H1)
	100	± 50	[100]							173		370-A09-100-(H1)
	150	± 75	[150]							248		370-A09-150-(H1)
	200	± 100	[200]							325		370-A09-200-(H1)

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