

METAL EXPANSION JOINT

Wall to Wall | Corner Wall

50 - 150 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)	50, 75, 100, 150 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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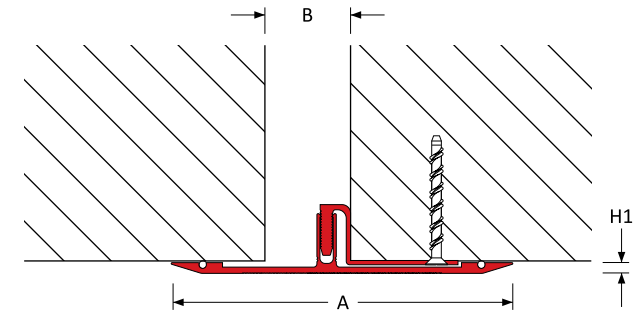
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Expansion Joint Selection Criteria				Load Rating				Product Details				
Joint Location	Gap Width B(mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Wall - Wall	50	± 25	[50]	-	-	-	-	6	-	199	-	370-A07-050
	75	± 37	[75]	-	-	-	-		-	239		370-A07-075
	100	± 50	[100]	-	-	-	-		-	274		370-A07-100
	150	± 75	[150]	-	-	-	-		-	349		370-A07-150
Corner Wall	50	± 25	[50]	-	-	-	-	6	84	95	-	370-A09-050
	75	± 37	[75]	-	-	-	-			136		370-A09-075
	100	± 50	[100]	-	-	-	-			171		370-A09-100
	150	± 75	[150]	-	-	-	-			246		370-A09-150

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