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

-	-	-	-	-

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) ±	[Total]	Eurocode Rating				Product Dimensions Height H1 (mm)	Height H2 (mm)	Sightline A (mm)	Blockout C (mm)	Product Number
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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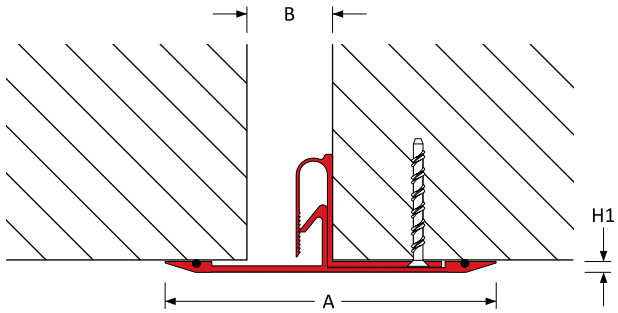
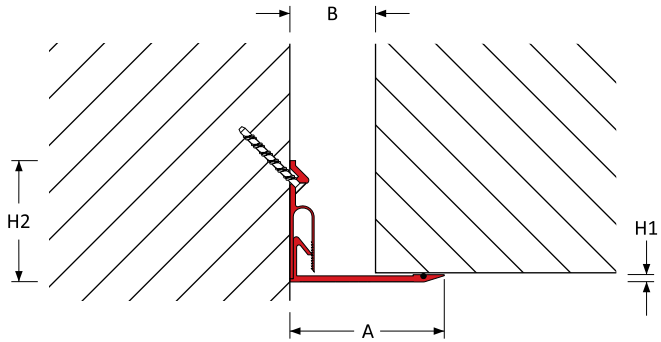
Megatec 370 : A09