

SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

50 - 100 mm (2 - 4") Expansion Gaps

Features

Surface

Ribbed surface for improved movement

Movement

ASTM E-1399 Class I: Thermal
Class II: Wind
Class III: Seismic

Traffic Frequency per day

				
-	-	-	-	-

System Options

Gap width(s)	50, 75, 100 mm
Height(s)	36 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	Black (RAL 7021) Grey (RAL 7038) Beige (RAL 1015)
Fire barrier	120-240 minutes
Waterproofing	Moisture Barrier
Aluminium Finish	25 micron clear satin anodised
Pre-assembly in factory	Contact Vexcolt

Maxatec 110 : A07-A09

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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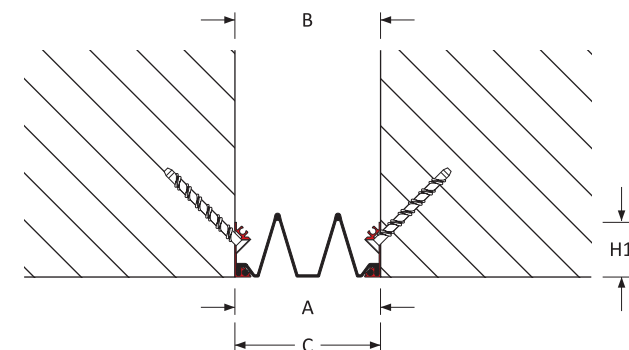
Expansion Joint Selection Criteria

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]					Height H1 (mm)	Height H2 (mm)			
Wall - Wall	50	± 25	[50]	-	-	-	-	36	-	50	50	110-A07-050
	75	± 37	[75]							75	75	110-A07-075
	100	± 50	[100]							100	100	110-A07-100
Corner Wall	50	± 25	[50]	-	-	-	-	36	38	50	50	110-A09-050
	75	± 37	[75]							75	75	110-A09-075
	100	± 50	[100]							100	100	110-A09-100

Maxatec 110 : A07



Maxatec 110 : A09

