

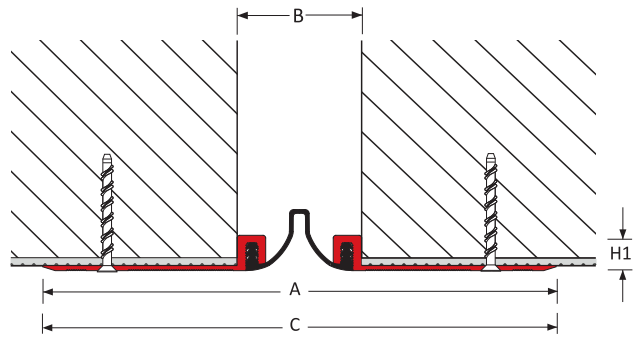
SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner to Wall

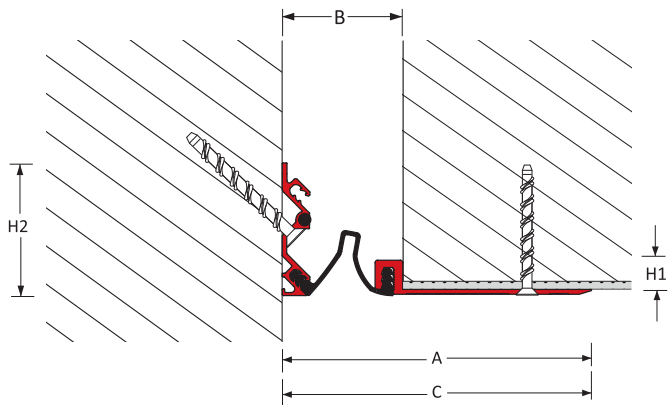
50 - 150 mm (2 - 6") Expansion Gaps

MaxAtec 113 : A07-A09

MaxAtec 113 : A07



MaxAtec 113 : A09



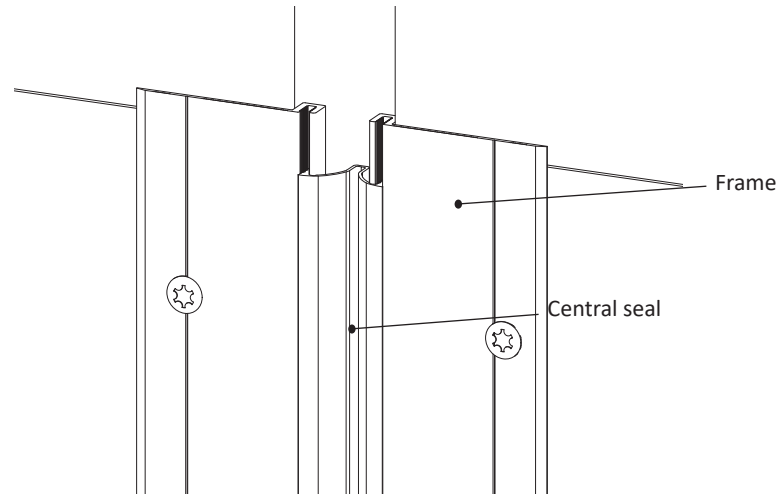
Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions				Product Number
		±	[Total]					Height H1 (mm)	Height H2 (mm)	Sightline A (mm)	Blockout C (mm)	
Wall – Wall	50	± 25	[50]	-	-	-	-	14	-	206	206	113-A07-050
	75	± 37	[75]	-	-	-	-			231	231	113-A07-075
	100	± 50	[100]	-	-	-	-			256	256	113-A07-100
	150	± 75	[150]	-	-	-	-			306	306	113-A07-150
Corner – Wall	50	± 25	[50]	-	-	-	-	14	55	128	128	113-A09-050
	75	± 37	[75]	-	-	-	-			153	153	113-A09-075
	100	± 50	[100]	-	-	-	-			178	178	113-A09-100
	150	± 75	[150]	-	-	-	-			228	228	113-A09-150

This product is supplied in 3 meter lengths.



Features

Surface

Ribbed surface for improved movement

Movement

Good movement capacity

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

Materials

Metal type : 6063 T5 & T6 Aluminium

Polymer type : PVC - Nitrile

Traffic Frequency per day



- - - - -

System Options

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

Height(s) 12 mm

Seal colour(s)
 Black (RAL 7021)
 Grey (RAL 7038)
 Beige (RAL 1015)
 White (RAL 9003)

Optional Add-ons

Aluminium Finish(es) Mill finish (Standard)
 Anodised : To an Anolok Colour
 Powder coated : To a RAL Colour

Fire barrier 120, 240 minutes

Waterproofing EPDM Membrane
 Closed-cell Foam

Pre-assembly in factory Contact Vexcolt

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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