

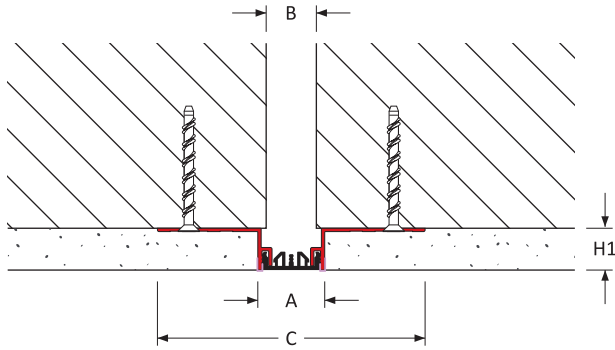
SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

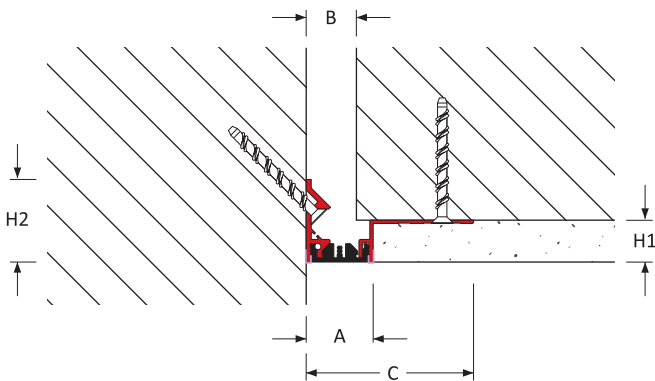
30 - 75 mm (1 1/4 - 3") Expansion Gaps

MaxAtec 100 : S07-S09

MaxAtec 100 : S07



MaxAtec 100 : S09



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)	H2 (mm)			
Wall - Wall	30	± 5	[10]	-	-	-	-	10: 15: 25	-	40	160	100-S07-030-(H1)
	50	± 10	[20]	-	-	-	-		71	191	100-S07-050-(H1)	
	75	± 15	[30]	-	-	-	-		93	213	100-S07-075-(H1)	
Corner Wall	30	± 5	[10]	-	-	-	-	10: 15: 25	49	40	100	100-S09-030-(H1)
	50	± 10	[20]	-	-	-	-		71	131	100-S09-050-(H1)	
	75	± 15	[30]	-	-	-	-		93	151	100-S09-075-(H1)	

When specifying or ordering please add the **height (H1)** required to the Product Reference.
For example MaxAtec 100 : S07-030-015 denotes a joint 15mm high.

Features

Surface

Smooth surface

Movement

Good movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day



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System Options

Gap width(s)	30, 50, 75 mm
Height(s)	10, 15, 25 mm
Metal type(s)	Aluminium
	Stainless Steel cappings
Seal colour(s)	Black, Grey, Stone
Fire barrier	120-240 minutes
Waterproofing	Moisture barrier
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