

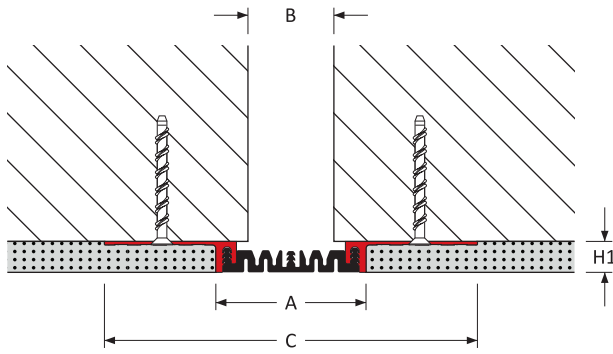
SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner to Wall

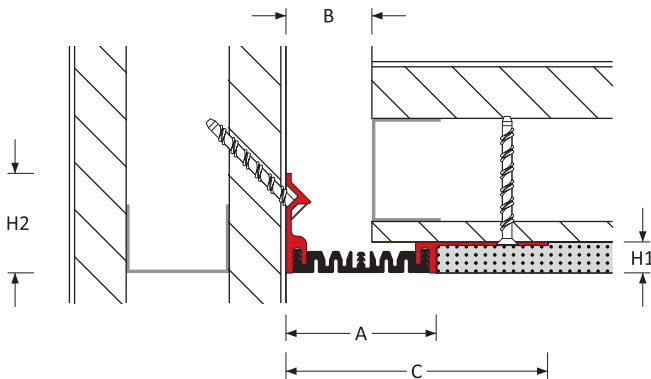
25 - 100 mm (1 - 4") Expansion Gaps

MaxAtec 140 : A07-A09

MaxAtec 140 : A07



MaxAtec 140 : A09



Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions Height		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Wall - Wall	25	± 6	[12]	-	-	-	-	18	-	70	200	140-A07-025
	50	± 12	[25]							87	217	140-A07-050
	75	± 20	[40]							111	241	140-A07-075
	100	± 25	[50]							136	266	140-A07-100
Corner - Wall	25	± 6	[12]	-	-	-	-	18	58	70	136	140-A09-025
	50	± 12	[25]							87	152	140-A09-050
	75	± 20	[40]							111	176	140-A09-075
	100	± 25	[50]							136	201	140-A09-100

Features

Surface

Ribbed surface for improved slip resistance

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)	25, 50, 75, 100 mm
Height(s)	18 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	Black (RAL 7021) Grey (RAL 7038) Beige (RAL 1015)
Fire barrier	120 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