

SINGLE-SEAL EXPANSION JOINT
 Wall to Wall | Corner Wall | Wall to Ceiling
 30 - 75 mm (1 1/4 - 3") Expansion Gaps

Maxatec 100 : A07-A09

Features

Surface

Smooth surface

Movement

Good movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day



- - - - -

System Options

Gap width(s)	30, 50, 75 mm
Height(s)	10, 15, 25 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
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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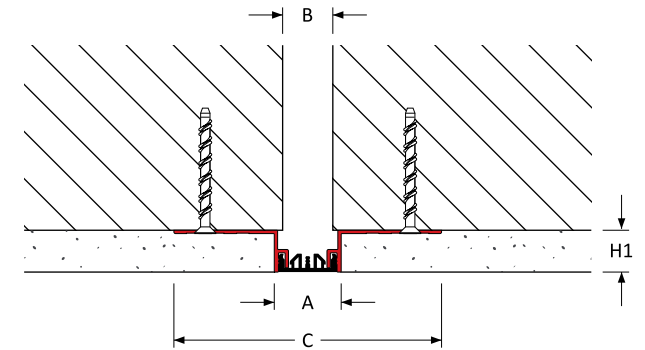
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Expansion Joint Selection Criteria Load Rating Product Details

Joint Location	Gap Width B(mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions				Product Number						
		±	[Total]					Height		Sightline A (mm)	Blockout C (mm)							
								H1 (mm)	H2 (mm)									
Wall - Wall	30	± 5	[10]	-	-	-	-	10: 15: 25	-	40	160	100-A07-030-(H1)						
	50	± 10	[20]	-	-	-	-		-	71	191	100-A07-050-(H1)						
	75	± 15	[30]	-	-	-	-		-	93	213	100-A07-075-(H1)						
Corner Wall Wall - Ceiling	30	± 5	[10]	-	-	-	-	62	38	10	108	100-A09-030-010						
										15	113	100-A09-030-015						
										25	123	100-A09-030-025						
	50	± 10	[20]						-	-	-	-	-	62	69	10	139	100-A09-050-010
																15	144	100-A09-050-015
																25	154	100-A09-050-025
	75	± 15	[30]						-	-	-	-	-	62	91	10	161	100-A09-075-010
																15	166	100-A09-075-015
																25	176	100-A09-075-025

When specifying or ordering please add the **height (H1)** required to the Product Reference.
 For example Maxatec 100 : A07-030-015 denotes a joint 15mm high.

Maxatec 100 : A07



Maxatec 100 : A09

