SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

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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Maxatec 100 : A07-A09

Expansion Joint Selection Criteria

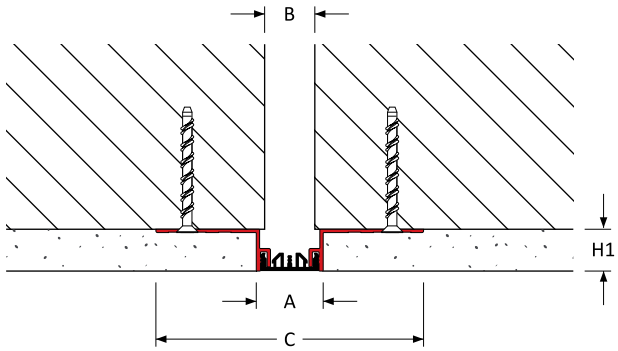
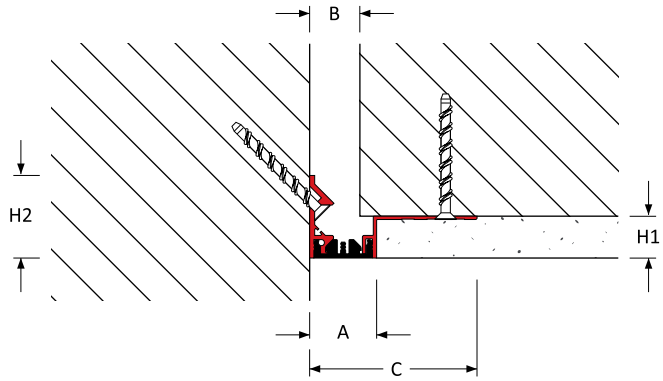
Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm) ±	[Total]	Eurocode Rating				Product Dimensions Height H1 (mm)	Height H2 (mm)	Sightline A (mm)	Blockout C (mm)	Product Number
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	30	± 5	[10]	-	-	-	-	10: 15: 25	49	40	100	100-A09-030-(H1)
	50	± 10	[20]							71	131	100-A09-050-(H1)
	75	± 15	[30]							93	151	100-A09-075-(H1)

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