SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

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

Maxatec 140 : A07-A09

Features

Surface

Ribbed surface for greater movement

Movement

High movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day

-	-	-	-	-

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	120-240 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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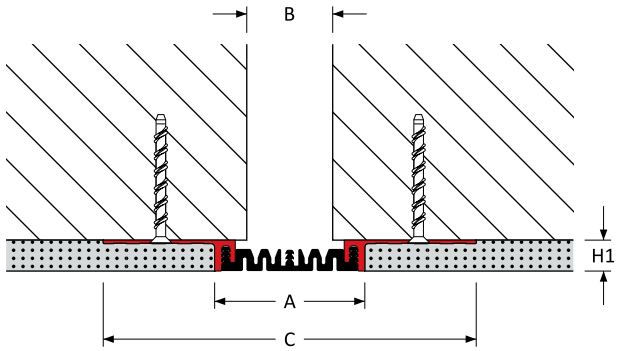
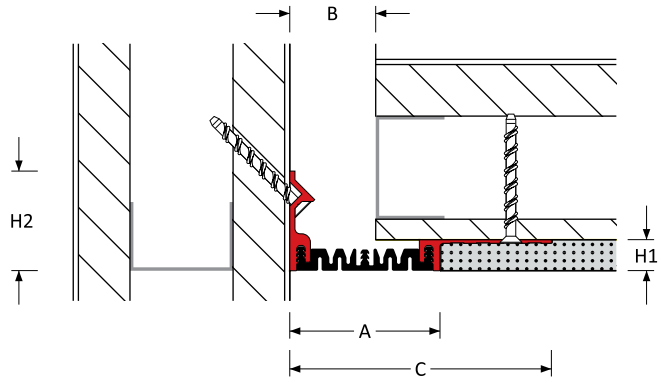
Expansion Joint Selection Criteria Load Rating **Product Details**

Joint Location	Gap Width B (mm)	Movement Capacity (mm) ±	[Total]	Eurocode Rating				Product Dimensions Height H1 (mm)	H2 (mm)	Sightline A (mm)	Blockout C (mm)	Product Number
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]							86	152	140-A09-050
	75	± 20	[40]							111	176	140-A09-075
	100	± 25	[50]							136	201	140-A09-100

Maxatec 140 : A07



Maxatec 140 : A09