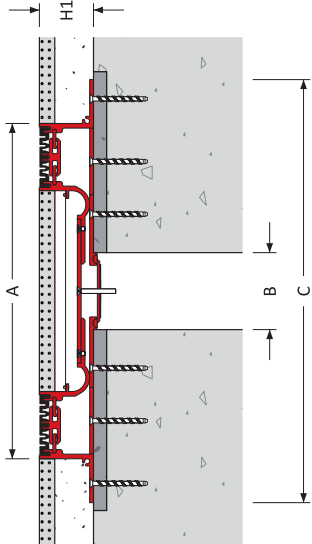


MULTI-SEAL EXPANSION JOINT

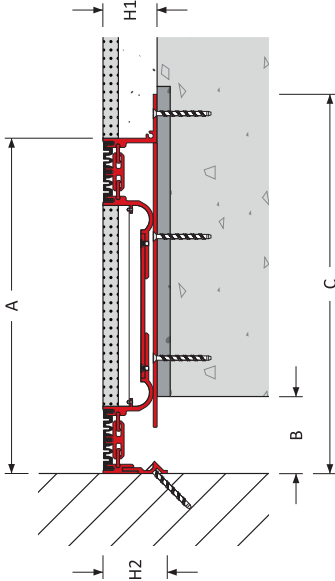
Floor to Floor | Floor to Wall
50 - 200 mm (2 - 8") Expansion Gaps

Maxatec 200 : A01-A02

Maxatec 200 : A01



Maxatec 200 : A02



Expansion Joint Selection Criteria

Joint Location	Gap Width B (mm)	Movement Capacity (mm) ±	[Total]	Eurocode Rating			Product Dimensions			Product Number	
							H1 (mm)	Height H2 (mm)	Sightline A (mm)		Blockout C (mm)
Floor - Floor	50	± 12	[25]						338	452	200-A01-050-(H1)
	75	± 18	[37]						411	525	200-A01-075-(H1)
	100	± 25	[50]	5 kN	30 kN	-	50: 70	-	436	550	200-A01-100-(H1)
	150	± 37	[75]						548	662	200-A01-150-(H1)
	200	± 50	[100]						658	772	200-A01-200-(H1)
Floor - Wall	50	± 12	[25]						338	395	200-A02-050-(H1)
	75	± 18	[37]						411	468	200-A02-075-(H1)
	100	± 25	[50]	5 kN	30 kN	-	50: 70	-	436	493	200-A02-100-(H1)
	150	± 37	[75]						548	605	200-A02-150-(H1)
	200	± 50	[100]						658	715	200-A02-200-(H1)

When specifying or ordering please add the **height (H1)** required to the Product Reference.
For example Maxatec 200 : A01-100-050 denotes a joint 50mm deep sufficient for use with paving up to 20mm deep.

Features

Surface

Ribbed surface for improved slip resistance
Centre supported and Americans with Disabilities Act (ADA) compliant across the entire movement cycle

Movement

High movement capacity
ASTM E-1399 Class I: Thermal
Class II: Wind

Traffic Frequency per day

				
> 25,000	≤ 100	≤ 10	≤ 10	-

System Options

Gap width(s)	50, 75, 100, 150, 200 mm
Height(s)	50, 70 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

MULTI-SEAL EXPANSION JOINT

Floor to Floor | Floor to Wall
50 - 200 mm (2 - 8") Expansion Gaps

Maxatec 200 : A01-A02



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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