

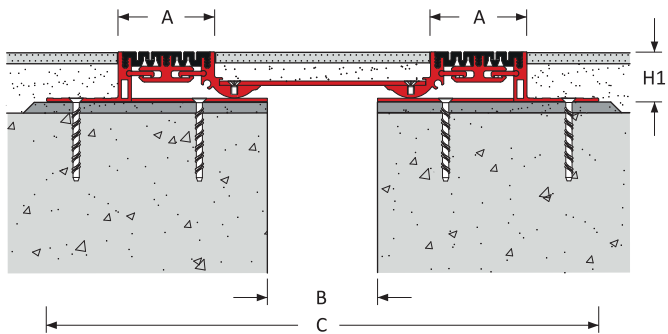
MULTI-SEAL EXPANSION JOINT

Floor to Floor | Floor to Wall

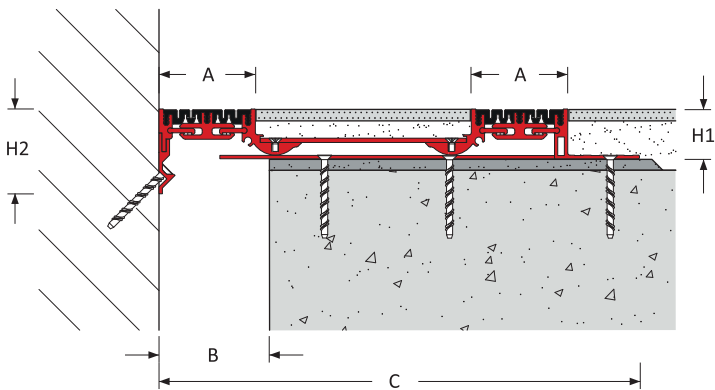
50 - 200 mm (2 - 8") Expansion Gaps

MaxAtec 200 : A01-A02

MaxAtec 200 : A01



MaxAtec 200 : A02



Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Floor - Floor	50	± 12	[25]	5 kN	36 kN	30 kN	-	45	-	70	385	200-A01-050-045
	100	± 25	[50]							87	500	200-A01-100-045
	150	± 37	[75]							111	637	200-A01-150-045
	200	± 50	[100]							136	757	200-A01-200-045
Floor - Wall	50	± 12	[25]	5 kN	36 kN	30 kN	-	45	77	70	321	200-A02-050-045
	100	± 25	[50]							87	435	200-A02-100-045
	150	± 37	[75]							111	573	200-A02-150-045
	200	± 50	[100]							136	693	200-A02-200-045

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, 100, 150, 200 mm
Height(s)	45 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