

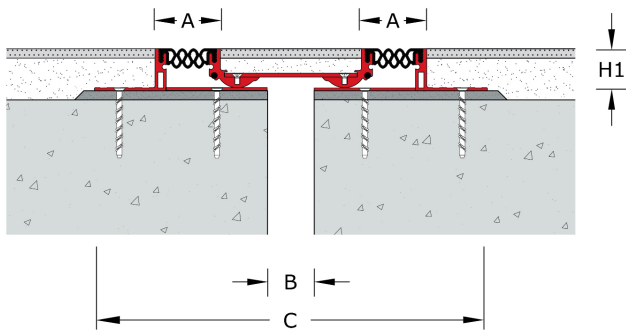
MULTI-SEAL EXPANSION JOINT

Floor to Floor | Floor to Wall

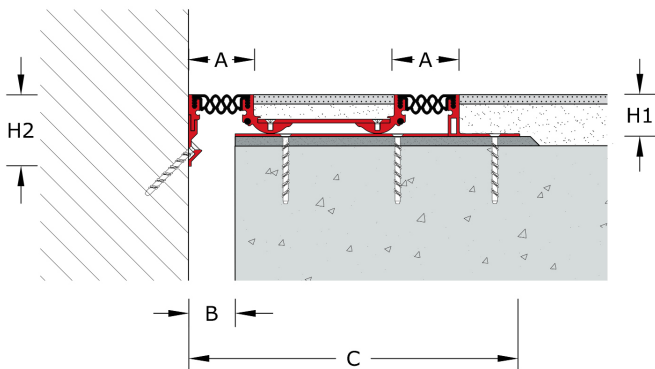
50 mm (2") Expansion Gaps

MaxAtec 205 : A01-A02

MaxAtec 205 : A01



MaxAtec 205 : A02



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	Blockout	
				H1 (mm)	H2 (mm)	A (mm)	C (mm)					
Floor - Floor	50	± 30	[60]	5 kN	36 kN	30 kN	-	45	-	70	420	205-A01-050-045
Floor - Wall	50	± 30	[60]	5 kN	36 kN	30 kN	-	45	77	70	355	205-A02-050-045

Features

Surface

Ribbed surface for improved slip resistance
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 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