

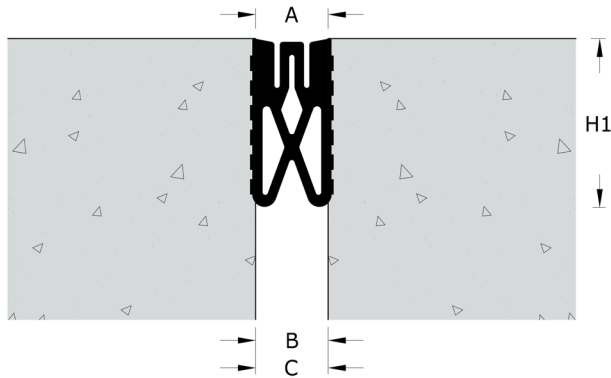
SEAL EXPANSION JOINT

Floor to Floor & Wall to Wall | Floor to Wall

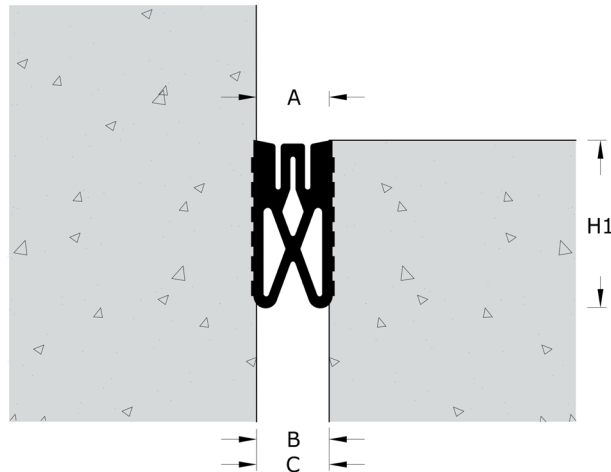
25 - 75 mm (1 - 3") Expansion Gaps

FlexAtec 1200 : A01-A02

FlexAtec 1200 : A01



FlexAtec 1200 : A02



Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions Height		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Floor - Floor Wall - Wall	25	± 7	[15]	-	31 kN	30 kN	-	55	-	25	25	1200-A01-025
	40	± 10	[20]							40	40	1200-A01-040
	50	± 15	[30]					50	50	1200-A01-050		
	65	± 20	[40]					65	65	1200-A01-065		
	75	± 25	[50]					75	75	1200-A01-075		
Floor - Wall	25	± 7	[15]	-	31 kN	30 kN	-	55	-	25	25	1200-A02-025
	40	± 10	[20]							40	40	1200-A02-040
	50	± 15	[30]					50	50	1200-A02-050		
	65	± 20	[40]					65	65	1200-A02-065		
	75	± 25	[50]					75	75	1200-A02-075		

Features

Surface

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

Movement

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

Traffic Frequency per day

				
> 25,000	-	≤ 10	> 25,000	-

System Options

Gap width(s)	25, 40, 50, 65, 75 mm
Height(s)	55, 64 mm
Colour(s)	Black
Fire barrier	120 minutes
Waterproofing	Not applicable
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