

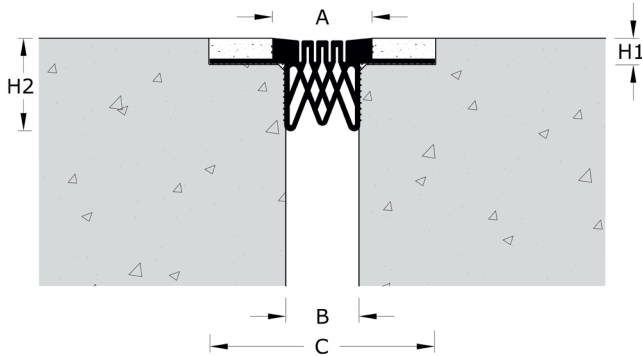
SEAL EXPANSION JOINT

Floor to Floor | Deck to Deck

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

FlexAtec 1210 : A01

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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 Deck - Deck	25	± 7	[15]	-	36 kN	30 kN	120kN	18	54	40	125	1210-A01-025
	50	± 15	[30]						65	150	1210-A01-050	
	75	± 25	[50]						90	175	1210-A01-075	
	100	± 32	[64]						115	200	1210-A01-100	

Features

Surface

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

Movement

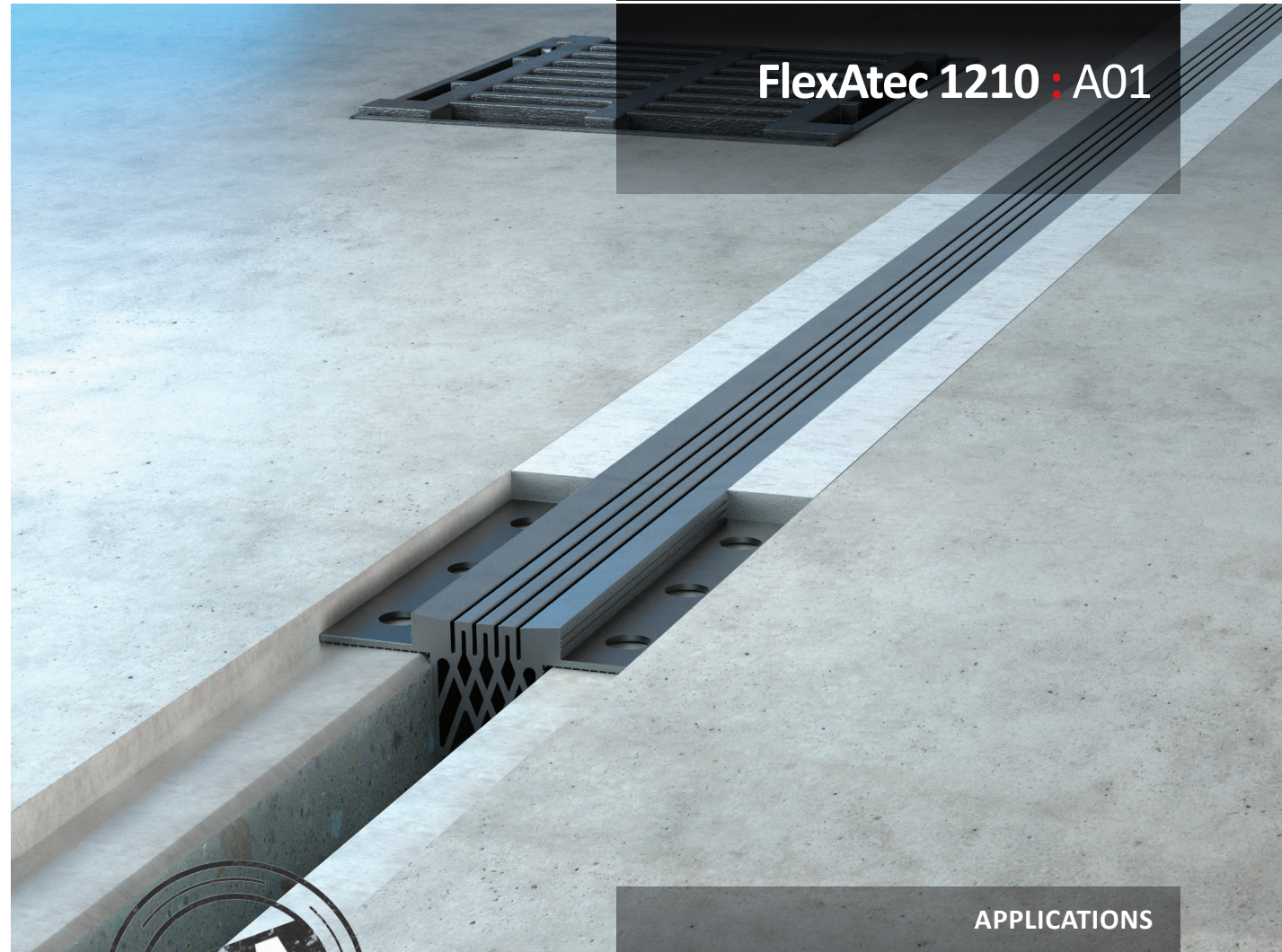
Good movement capacity
ASTM E-1399 Class I: Thermal
Class II: Wind

Traffic Frequency per day

				
> 25,000	-	≤ 10	> 25,000	≤ 100

System Options

Gap width(s)	25, 50, 75, 100 mm
Height(s)	18 mm
Colour(s)	Black
Fire barrier	120 minutes
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