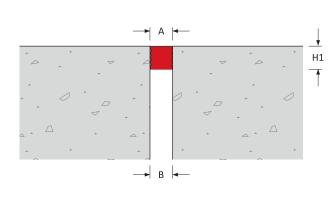
FlexAtec 1000 : A01



Expansion Joint Selection Criteria				Load Rating Product Details								
Joint	Gap	Movement		Eurocode Rating			Product Dimensions			Product		
Location	Width	Capacity (mm)					Height		ight	Sightline	Blockout	Number
	B (mm)	±	[Total]				00 0	H1 (mm)	H2 (mm)	A (mm)	C (mm)	
Floor – Floor Floor – Wall Wall – Wall	20	± 8	[16]		31 kN	30 kN	630 kN	25		20		1000-A01-020
	25	± 10	[20]							25		1000-A01-025
	30	± 12	[24]					50		30		1000-A01-030
	38	± 15	[30]							38		1000-A01-038
	50	± 20	[40]							50	_	1000-A01-050
	75	± 30	[60]		_			76	75		1000-A01-075	
	90	± 36	[72]			_	_			90		1000-A01-090
	100	± 40	[80]					89		100		1000-A01-100

Other sizes available on request.





Floor to Floor | Floor & Wall to Wall 10 - 100 mm (3/8 - 4") Expansion Gaps

FlexAtec 1000 : A01

Features

Surface Smooth surface

Flush with finishes Waterproof

Movement

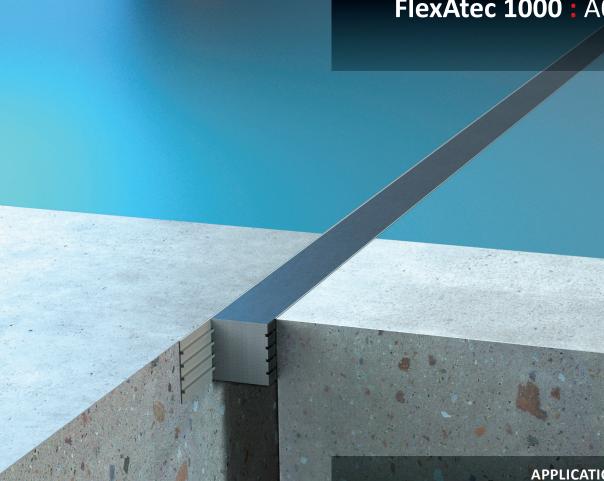
High movement capacity ASTM E-1399 Class I: Thermal Class II: Wind

Traffic Frequency per day

Ŕ	 ,			00 0
-	-	≤ 100	> 25,000	> 25,000

System Options

Gap width(s)	10, 20, 25, 30, 38, 44, 50, 57, 63, 70, 75, 90, 95, 100 mm
Height(s)	25, 50, 64, 76, 89 mm
Metal type(s)	None
Colour(s)	Concrete Grey, Black, White
UV (Ultraviolet) Protection	Black
UV Sensitive	Concrete Grey, White
Fire barrier	120-240 minutes
Pre-assembly in factory	Contact Vexcolt



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