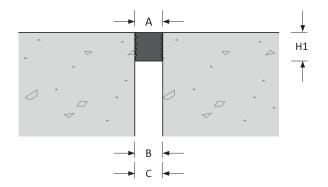
Floor to Floor | Floor & Wall to Wall 10 - 100 mm (3/8 - 4") Expansion Gaps

# FlexAtec 1000 : A01

FlexAtec 1000 : A01



Expansion Joint Selection Criteria Load Rating Product Details

Joint	Gap	Movement		Eurocode Rating			Product Dimensions			Product		
Location	Width	Capacity (ı	mm)		_			Hei	ight	Sightline	Blockout	Number
	B (mm)		[Total]					H1 (mm)	H2 (mm)	A (mm)	C (mm)	
	10	± 4	[8]		31 kN	30 kN	630 kN	25	-	10	10	1000-A01-010-025
	20	± 8	[16]							20	20	1000-A01-020-025
	25	± 10	[20]							25	25	1000-A01-025-025
	30	± 12	[24]					50		30	30	1000-A01-030-050
	38	± 15	[30]							38	38	1000-A01-038-050
	44	± 18	[36]							44	44	1000-A01-044-050
Floor - Floor	50	± 20	[40]							50	50	1000-A01-050-050
Floor - Wall	57	± 23	[46]		-					57	57	1000-A01-057-064
Wall - Wall	63	± 25	[50]							63	63	1000-A01-063-064
	70	± 28	[56]							70	70	1000-A01-070-064
	75	± 30	[60]					76		75	75	1000-A01-075-076
	83	± 33	[66]			-	-			83	83	1000-A01-083-076
	90	± 36	[72]							90	90	1000-A01-090-076
	95	± 38	[76]					89		95	95	1000-A01-095-089
	100	± 40	[80]							100	100	1000-A01-100-089



Floor to Floor Floor & Wall to Wall

10 - 100 mm (3/8 - 4") Expansion Gaps

## **Features**

### Surface

Smooth surface Flush with finishes Waterproof

#### Movement

High movement capacity

ASTM E-1399 Class I: Thermal

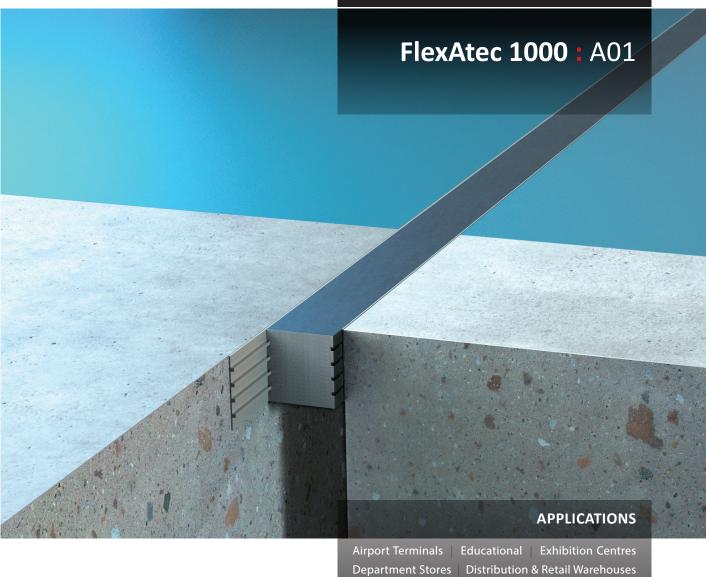
Class II: Wind

## **Traffic Frequency per day**

才				
-	-	≤ 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, 80, 89 mm
Colour(s)	Concrete Grey, Black, White
UV (Ultraviolet) Protection	Black
UV Sensitive	Concrete Grey, White
Fire barrier	120 minutes
Pre-assembly in factory	Contact Vexcolt



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

www.vexcolt.com