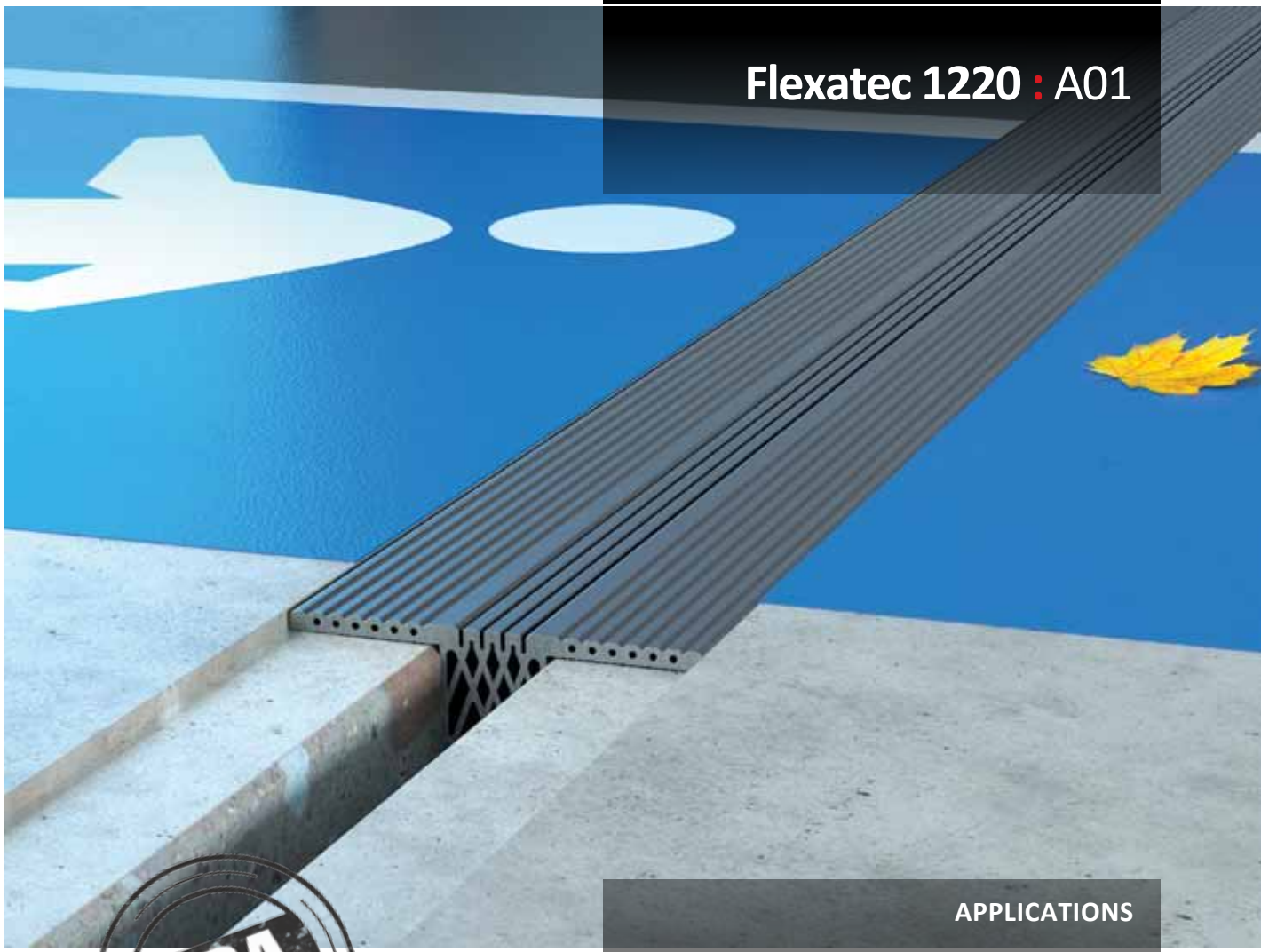
SEAL EXPANSION JOINT

Floor to Floor | Deck to Deck

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

Flexatec 1220 : A01



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)	10 mm
Metal type(s):	None
Colour(s)	Black (RAL 7021) coloured seal
Fire barrier	120-240 minutes
Waterproofing	Not applicable
Pre-assembly in factory	Contact Vexcolt

ADA COMPLIANT
ACCESS FOR ALL

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

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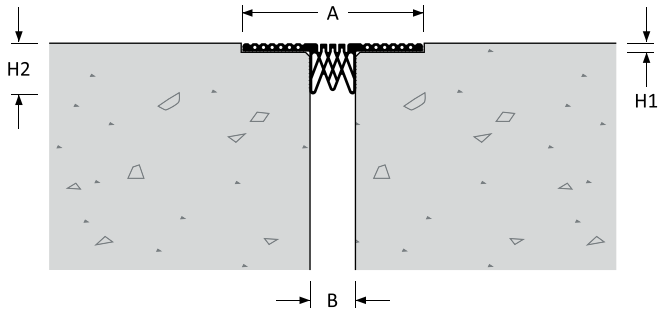
Expansion Joint Selection Criteria Load Rating **Product Details**

Joint Location	Gap Width B (mm)	Movement Capacity (mm) ±	[Total]	Eurocode Rating				Product Dimensions Height H1 (mm)	Height H2 (mm)	Sightline A (mm)	Blockout C (mm)	Product Number
Floor - Floor Deck - Deck	25	± 7	[15]	-	36 kN	30 kN	120 kN	10	50	175	-	1220-A01-025
	50	± 15	[30]						56	200		1220-A01-050
	75	± 25	[50]						64	225		1220-A01-075
	100	± 32	[65]						70	250		1220-A01-100