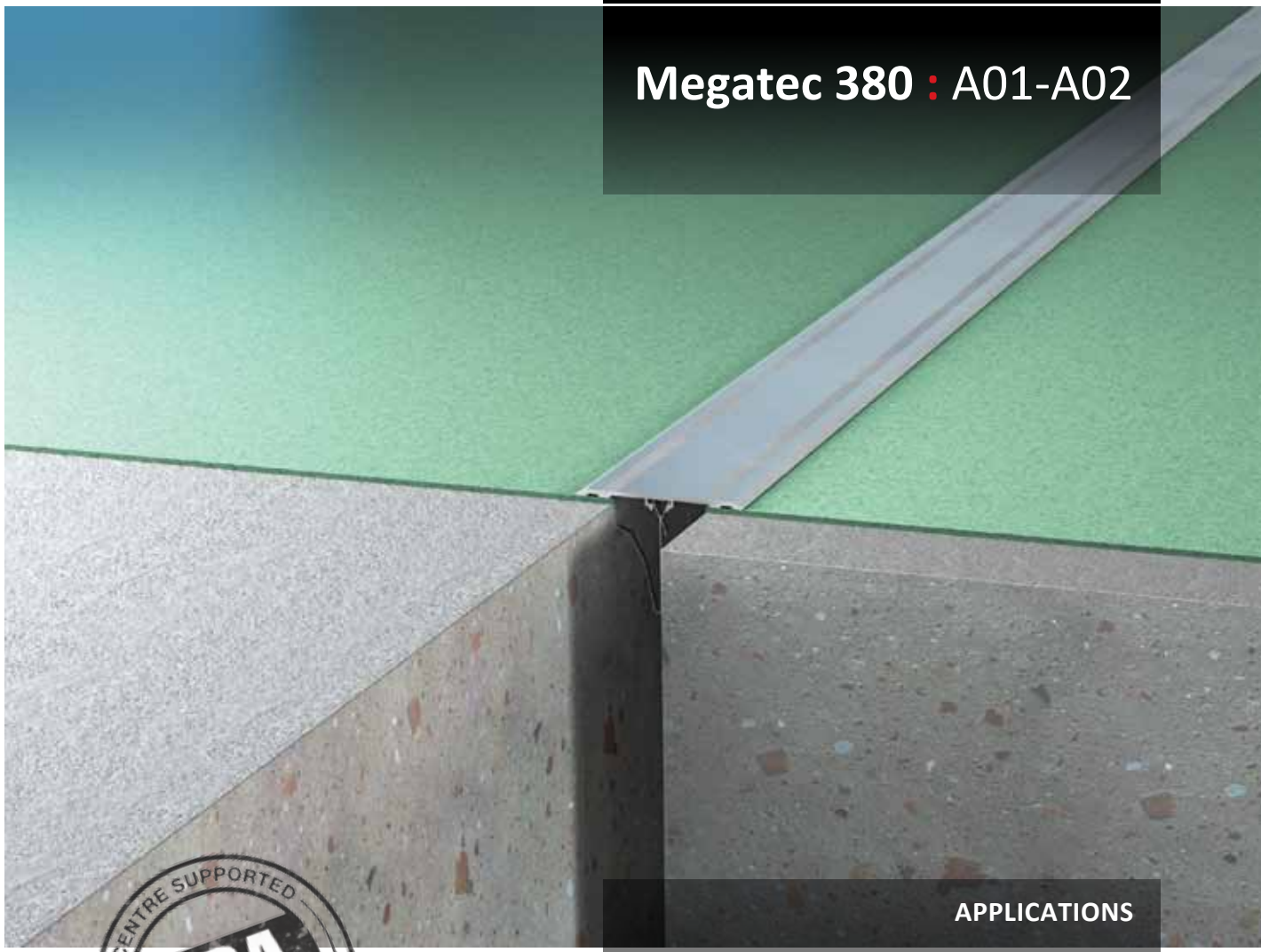
METAL EXPANSION JOINT

Floor to Floor | Floor to Wall

25 - 50 mm (1 - 2") Expansion Gaps

Megatec 380 : A01-A02



Features

Surface

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

≤ 5,000	-	-	-	-

System Options

Gap width(s)	25, 50 mm
Height(s)	4 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	No seal used
Fire barrier	120-240 minutes
Waterproofing	Moisture barrier
Pre-assembly in factory	Contact Vexcolt

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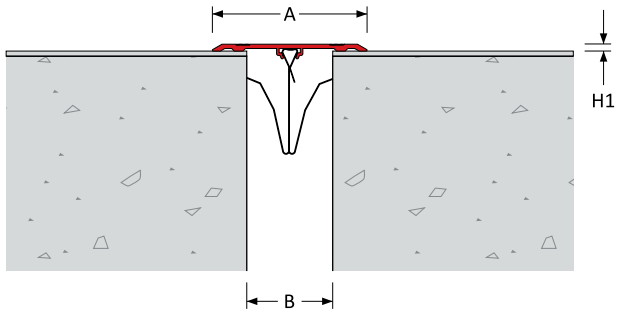
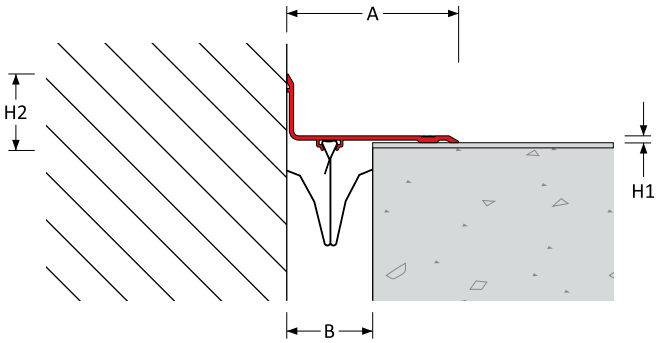
Expansion Joint Selection Criteria Load Rating **Product Details**

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	25	± 12	[25]	-	-	-	-	4	-	60	-	380-A01-025
	50	± 25	[50]							90		380-A01-050
Floor - Wall	25	± 12	[25]	-	-	-	-	4	40	50	-	380-A02-025
	50	± 25	[50]							100		380-A02-050

Megatec 380 : A01



Megatec 380 : A02