SINGLE-SEAL EXPANSION JOINT

Floor to Floor | Floor to Wall

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

Maxatec 130 : A01-A02

Features

Surface

Smooth 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

≤ 25,000	≤ 10	≤ 10	-	-

System Options

Gap width(s)	25, 50 mm
Height(s)	25, 50, 75 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	Black (RAL 7021) Grey (RAL 7038) Beige (RAL 1015)
Fire barrier	120-240 minutes
Waterproofing	Moisture barrier
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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Maxatec 130 : A01-A02

Expansion Joint Selection Criteria

Load Rating

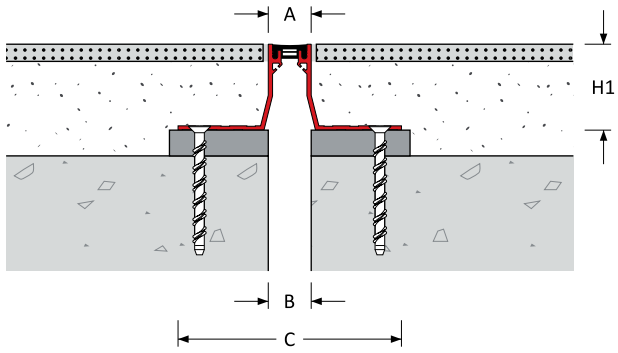
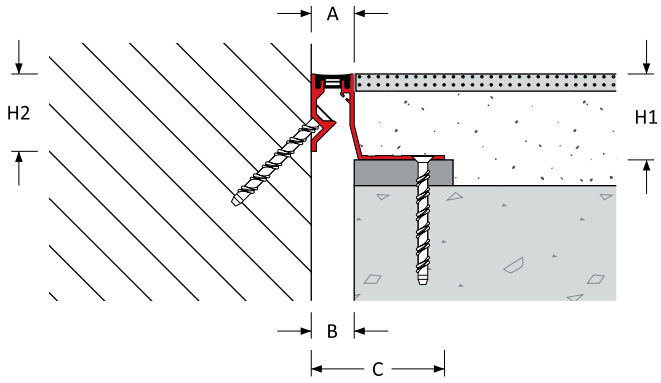
Product Details

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	± 5	[10]	2 kN	31 kN	-	-	25: 50: 75	-	25	130	130-A01-025-(H1)
	50	± 10	[20]							48	155	130-A01-050-(H1)
Floor - Wall	25	± 5	[10]	2 kN	31 kN	-	-	25: 50: 75	45	25	78	130-A02-025-(H1)
	50	± 10	[20]							48	102	130-A02-050-(H1)

When specifying or ordering please add the **height (H1)** required to the Product Reference.
For example Maxatec 130 : A01-025-025 denotes a joint 25mm high.

Complementary Systems
Internal Wall - 130 : A07-A09 - Pg 72 - 73

Maxatec 130 : A01



Maxatec 130 : A02