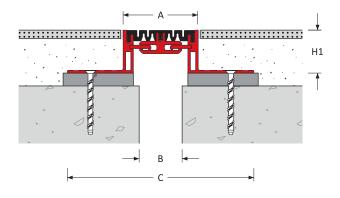
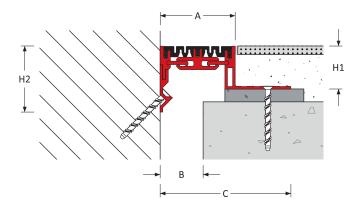
MaxAtec 140: A01-A02

MaxAtec 140: A01



MaxAtec 140: A02



Expansion Joint Selection Criteria Load Rating Product Details

Joint	Gap Width	Movement Capacity (mm)		Eurocode Rating			Product Dimensions			Product		
Location					_			Height		Sightline	Blockout	Number
	B (mm)		[Total]					H1 (mm)	H2 (mm)	A (mm)	C (mm)	
Floor – Floor	25	± 6	[12]	5 kN	46 kN	30 kN	_	25: 35: 50	_	70	200	140-A01-025-(H1)
	50	± 12	[25]							87	217	140-A01-050-(H1)
	75	± 20	[40]	2 kN	31 kN	_				111	241	140-A01-075-(H1)
	100	± 25	[50]							136	266	140-A01-100-(H1)
Floor – Wall	25	± 6	[12]	5 kN	46 kN	30 kN	_	25: 35: 50	77	70	135	140-A02-025-(H1)
	50	± 12	[25]							87	153	140-A02-050-(H1)
	75	± 20	[40]	2 kN	31 kN	_				111	176	140-A02-075-(H1)
	100	± 25	[50]							136	201	140-A02-100-(H1)

When specifying or ordering please add the **height (H1)** required to the Product Reference. For example MaxAtec 140: A01-075-035 denotes a joint 35mm high.



SINGLE-SEAL EXPANSION JOIN

Floor to Floor | Floor to Wall 25 - 100 mm (1 - 4") Expansion Gaps

Features

Surface

Ribbed surface for improved slip resistance Centre supported and Americans with Disabilities Act (ADA) compliant across the entire movement cycle

Movement

High movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day

才				
> 25,000	≤ 1,000	≤ 100	≤ 10,000	-

System Options

Gap width(s)	25, 50, 75, 100 mm
Height(s)	25, 35, 50 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	Black (RAL 7021)
	Grey (RAL 7038)
	Beige (RAL 1015)
Fire barrier	120 minutes
Waterproofing	Moisture barrier
Pre-assembly in factory	Contact Vexcolt
Waterproofing	120 minutes Moisture barrier

