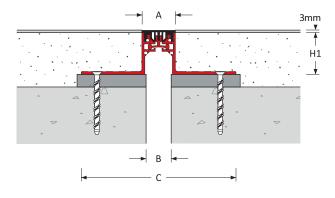
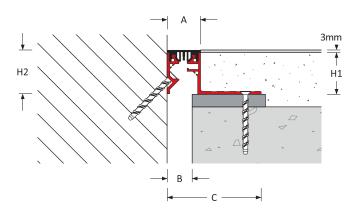
MaxAtec 100: V01-V02

MaxAtec 100: V01



MaxAtec 100: V02



Expansion Joint Selection Criteria Load Rating

d Rating	Product Details
----------	------------------------

Joint	Gap	Movemen	t	Eurocode Rating			Product Dimensions				Product	
Location	Width	Capacity (mm)						Height		Sightline	Blockout	Number
	B (mm)		[Total]				000	H1 (mm)	H2 (mm)	A (mm)	C (mm)	
	30	± 5	[10]	5 kN	-				40	185	100-V01-030-(H1)	
Floor - Floor	50	± 10	[20]	2 [-N]		-	-	25: 35: 50: 70	-	71	216	100-V01-050-(H1)
	75	± 15	[30]	2 kN						93	238	100-V01-075-(H1)
	30	± 5	[10]	5 kN	46 kN				53	40	113	100-V02-030-(H1)
Floor - Wall	50	± 10	[20]	2111	31 kN		25: 35: 50: 70	78	71	144	100-V02-050-(H1)	
	75	± 15	[30]	2 kN					93	166	100-V02-075-(H1)	

When specifying or ordering please add the **height (H1)** required to the Product Reference. For example MaxAtec 100: V01-030-035 denotes a joint 35mm high.

To accommodate vinyl finishes the thermoplastic rubber insert extends 3mm above the level of the joint frame increasing the overall joint depth to 38mm for the 35mm height, for example.

Floor to Floor | Floor to Wall 30 - 75 mm (1 1/4 - 3") Expansion Gaps

Features

Surface

Smooth surface

Centre supported and 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

Ż				
≤ 25,000	≤ 10	≤ 10	-	-

System Options

30, 50, 75 mm
25, 35, 50, 70 mm
6063 T5 & T6 Aluminium
Black (RAL 7021)
Grey (RAL 7038)
Beige (RAL 1015)
120-240 minutes
Moisture barrier
Contact Vexcolt

