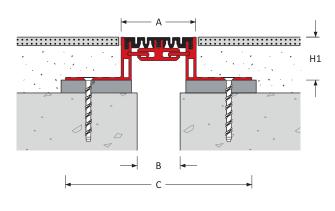
MaxAtec 140 : A01-A02

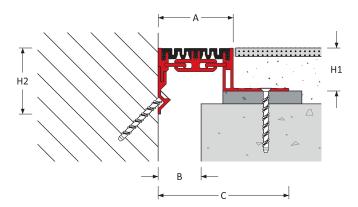
MaxAtec 140 : A01

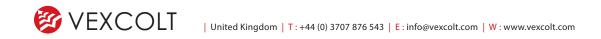


Expansion Joint Selection Criteria			Load Rating			Product Details						
Joint	Gap	Movemen	t	Eurocode Rating			Product Dimensions			Product		
Location	Width	Capacity (mm)						Height		Sightline	Blockout	Number
	B (mm)		[Total]				00-0	H1 (mm)	H2 (mm)	A (mm)	C (mm)	
Floor - Floor	25	± 6	[12]	5 kN	46 kN	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.

MaxAtec 140 : A02







SINGLE-SEAL EXPANSION JOI

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

Ŕ	<u> </u>			00 0
> 25,000	≤ 1,000	≤ 100	≤ 10,000	-

System Options

Gap width(s)	25, 50, 75, 100 mm
Height(s)	20, 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

ACCES

MaxAtec 140 : A01-A02

APPLICATIONS

Airport TerminalsEducationalExhibition CentresDepartment StoresDistribution & Retail WarehousesFactoriesHospitalsMuseumsOffices & HotelsParkingPlaces of WorshipResidential BuildingsRail, Metros & Elevated Rail StationsRoads & BridgesShopping CentresSports StadiumsSupermarkets

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