

SLIMLINE EXPANSION JOINT

Floor to Floor

12 - 25 mm (1/2 - 1") Expansion Gaps

Intratec 050 : A01

Features

Surface

Discrete narrow profile

Hairline serrated surface for improved slip resistance

Easy transit: Americans with Disabilities Act (ADA) compliant across the entire movement cycle

Movement

Excellent movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day

				
≤ 10,000	≤ 100	-	-	-

System Options

Gap width(s)	12, 25 mm
Height(s)	8, 10, 12 mm
Metal type(s)	6063 T5 & T6 Aluminium
Seal colour(s)	
Fire barrier	120-240 minutes
Waterproofing	Moisture barrier
Pre-assembly in factory	Contact Vexcolt



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)		Eurocode Rating				Product Dimensions		Sightline A (mm)	Blockout C (mm)	Product Number
		±	[Total]					H1 (mm)	H2 (mm)			
Floor - Floor	12	± 2.5	[5.0]	2 kN	-	-	-	8: 10: 12	-	20	120	050-A01-012-(H1)
	25	± 5.0	[10.0]							32	132	050-A01-025-(H1)

When specifying or ordering please add the **height (H1)** required to the Product Reference.

For example Intratec : 050-A01-025-010 denotes an expansion joint suitable for use with paving ≤10mm deep laid onto an adhesive bed.

