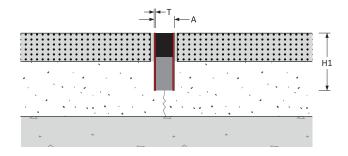
MicrAtec: El

MicrAtec: El



Control Joint Selection Criteria

Load Rating

Product Details

Joint	Seal	Movement		Eurocode Rating			Product Dimensions			Product Materials		
Location	Width	Capacity (mi	m)					Height	Thickness	Sightline	Metal	Seal
	(mm)	±	[Total]	/s				H1 (mm)	T (mm)	A (mm)	Туре	Coulor
	6	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	12: 14: 22: 25: 30: 35: 42: 55: 70: 90: 100	1.0: 1.5: 2.0	Seal Width + 2x(Thickness)	304 SS: 316 SS: Aluminium: Brass	Black: Grey: Beige: White
El (Floor– Floor)	8	+0.7/-2.0	[2.7]									
	10	+0.8/-2.5	[3.3]									
	12	+1.0/-3.0	[4.0]									

When specifying the product please select one of the following from each list:



For example MicrAtec: EI-008-055-S4-1.0-BK denotes a control joint Floor to Floor with 8mm sightline, 55mm height, 304 Stainless Steel plates, 1mm plates with black seal colour.

We hold a range of in stock items available for next day delivery. We can also manufacture bespoke heights, widths and colours. Please contact our Sales Department for more information.

The load ratings are based on the vehicle not exceeding 10mph / 16kmh.

This product is supplied in 2 metre lengths. Plate Central Seal



Floor to Floor 8 - 16 mm (5/16 - 5/8") Joint Width

Features

Surface

Easy transit: Americans with Disabilities Act (ADA) compliant

across the entire movement cycle

8mm minimum visible line width between finishes

Movement

Good movement capacity

Materials

Metal type: 304-grade Stainless Steel

316-grade Stainless Steel

1005A Aluminium CZ 108 Brass

Polymer type: EPDM

Traffic Frequency per day

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

System Options

Sightline width(s)	8, 9, 10, 11, 12, 13, 14, 15, 16 mm		
Height(s)	12, 14, 22, 25, 30, 35, 42, 55, 70,		
	90, 100 mm		
Metal thickness(es)	1.0, 1.5, 2.0 mm		
Seal colour(s)	Black (RAL 7021)		
	Grey (RAL 7038)		
	Beige (RAL 1015)		
	White (RAL 9003)		
Pre-assembly in factory	Not applicable		

