

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

Traffic Frequency per day

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

System Options

Sightline width(s)	8, 9, 10, 14, 15, 16 mm
Height(s)	22, 30, 42, 55, 70, 90 mm
Metal type(s)	304-grade Stainless Steel 316-grade Stainless Steel 5251 Aluminium CZ 108 Brass
Metal thickness(es)	1.0, 1.5, 2.0 mm
Seal colour(s)	Black (RAL 7021) NEOPRENE Grey (RAL 7038) NEOPRENE Beige (RAL 1015) NEOPRENE
Fire barrier	Not applicable
Waterproofing	Not applicable
Pre-assembly in factory	Not applicable

CONTROL JOINT

Floor to Floor

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

Micratec : Ti-Lock NS



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

CONTROL JOINT

Floor to Floor

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

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Control Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions				Product Number						
		±	[Total]					Height H1 (mm)	Thickness T (mm)	Sightline A (mm)	Blockout C (mm)							
Floor - Floor	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	22: 30: 42: 55: 70: 90	1.0	8	106	NS-008-(H1)						
									1.5	9		NS-009-(H1)						
									2.0	10		NS-010-(H1)						
		+1.0/-3.0	[4.0]												1.0	14	112	NS-014-(H1)
															1.5	15		NS-015-(H1)
															2.0	16		NS-016-(H1)

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

For example Micratec : Ti-Lock NS-008-042 denotes control a joint 42mm high.

When specifying or ordering please select metal side plates from aluminium, 304-grade stainless steel, 316-grade stainless steel or brass.

When specifying or ordering please select NEOPRENE core colour as black, grey or stone (beige).

We hold a range of Ti-Lock in stock available for next day delivery. We can also manufacture bespoke heights, widths and colours.

Please contact our Sales Department for more information.

