CONTROL JOINT

Floor to Floor

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

Micratec : Ti-Lock NL
Micratec : Ti-Lock ND

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 1005A 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

CENTRE SUPPORTED ADA COMPLIANT ACCESS FOR ALL

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

www.vexcoltindia.com

VEXCOLT

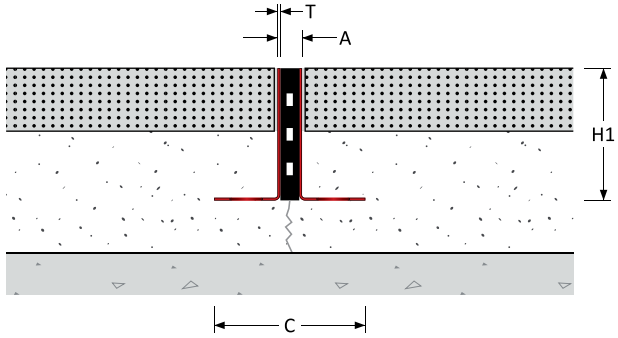
| United Kingdom | T : +44 (0) 3707 876 543 | E : info@vexcolt.com | W : www.vexcolt.com
| India | T : +91 9599 291 000 | E : info@vexcoltindia.com | W : www.vexcoltindia.com

Micratec : Ti-Lock NL
Micratec : Ti-Lock ND

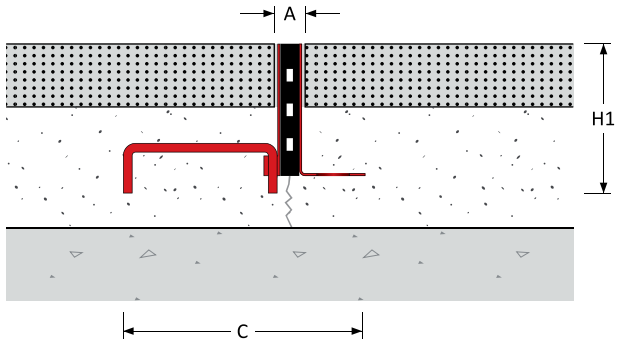
Control Joint Selection Criteria | **Load Rating** | **Product Details**

Joint Location	Gap Width B (mm)	Movement Capacity (mm) ±	[Total]	Eurocode Rating				Product Dimensions Height H1 (mm)	Thickness T (mm)	Sightline A (mm)	Blockout C (mm)	Product Number
Floor - Floor NEOPRENE	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	22: 30: 42: 55: 70: 90	1.0	8	46	NL-008-(H1)
									1.5	9	46	NL-009-(H1)
									2.0	10	46	NL-010-(H1)
		+1.0/-3.0	[4.0]						1.0	14	52	NL-014-(H1)
									1.5	15	52	NL-015-(H1)
									2.0	16	52	NL-016-(H1)
Floor - Floor NEOPRENE	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	22: 30: 42: 55: 70: 90	1.0	8	76	ND-008-(H1)
									1.5	9	76	ND-009-(H1)
									2.0	10	76	ND-010-(H1)
		+1.0/-3.0	[4.0]						1.0	14	82	ND-014-(H1)
									1.5	15	82	ND-015-(H1)
									2.0	16	82	ND-016-(H1)

Micratec : Ti-Lock NL



Micratec : Ti-Lock ND



When specifying or ordering please add the **height (H1)** required to the Product Reference.
For example Micratec : Ti-Lock NL-008-055 denotes a control joint 55mm 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.