

CONTROL JOINT

Floor to Floor | Floor to Wall
8 - 9 mm (5/16 - 3/8") Joint Width

Features

Surface

Easy transit: Americans with Disabilities Act (ADA) compliant across the entire movement cycle
8mm minimum visible line width between finishes
VAMAC versions of these joints are London Underground Limited 1-085 'Fire Safety Performance of Materials' tested and approved for below ground applications such as metro stations.

Movement

Good movement capacity

Traffic Frequency per day

				
> 25,000	≤ 1,000	≤ 1,000	> 10,000	≤ 100

System Options

Sightline width(s)	8, 9 mm
Height(s)	8, 10, 13, 15 mm
Metal type(s)	304-grade Stainless Steel
	316-grade Stainless Steel
	1005A Aluminium
	CZ 108 Brass
Metal thickness(es)	1.0, 1.5mm
Seal colour(s)	Black (RAL 7021) NEOPRENE/VAMAC
	Grey (RAL 7038) NEOPRENE/VAMAC
	Beige (RAL 1015) NEOPRENE/VAMAC
Fire barrier	Not applicable
Waterproofing	Not applicable
Pre-assembly in factory	Not applicable



Micratec : Ti-Lock NA/VA
Micratec : Ti-Lock NP/VP

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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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 NEOPRENE	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	8: 10:	1.0	8	46	NA-008-(H1)
		+0.5/-1.5	[2.0]					13: 15	1.5	9	46	NA-009-(H1)
Floor - Wall NEOPRENE	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	8: 10:	1.0	8	26	NP-008-(H1)
		+0.5/-1.5	[2.0]					13: 15	1.5	9	26	NP-009-(H1)
Floor - Floor VAMAC	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	8: 10:	1.0	8	46	VA-008-(H1)
		+0.5/-1.5	[2.0]					13: 15	1.5	9	46	VA-009-(H1)
Floor - Wall VAMAC	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	8: 10:	1.0	8	26	VP-008-(H1)
		+0.5/-1.5	[2.0]					13: 15	1.5	9	26	VP-009-(H1)

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

For example Micratec : Ti-Lock NA-008-010 denotes a control joint suitable for paving ≤10mm deep laid onto an adhesive bed.

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 or VAMAC 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.

