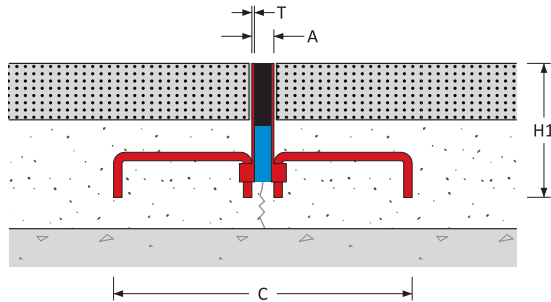


## CONTROL JOINT

Floor to Floor

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





## Micratec : Ti-Lock VS



### 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 VAMAC	-	+0.5/-1.5	[2.0]	35 kN	190 kN	30 kN	630 kN	22: 30: 42: 55: 70: 90	1.0	8	106	VS-008-(H1)						
									1.5	9		VS-009-(H1)						
									2.0	10		VS-010-(H1)						
		+1.0/-3.0	[4.0]												1.0	14	112	VS-014-(H1)
															1.5	15		VS-015-(H1)
															2.0	16		VS-016-(H1)

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

For example Micratec : T-Lock VS-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 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.

## Features

### Surface

Easy transit: Americans with Disabilities Act (ADA) compliant across the entire movement cycle  
8mm minimum visible line width between finishes  
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	≤ 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) VAMAC Grey (RAL 7038) VAMAC Beige (RAL 1015) VAMAC
Fire barrier	Not applicable
Waterproofing	Not applicable
Pre-assembly in factory	Not applicable



## Micratec : Ti-Lock VS

### CONTROL JOINT

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## 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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