

CTA Tilers Accessories



the only company in
australia with every
tactile solution

CTA Control Joints

As temperatures change within the built environment, dissimilar materials react by either expanding or contracting at different rates. This phenomenon is known as thermal expansion. Civil engineers allow for thermal expansion by incorporating flexible membranes between dissimilar materials within the design of buildings.

One of the most reactive components of a building structure are the foundations and load bearing members which ultimately effect the internal fixtures of a building. Floor coverings, in particular hard brittle surfaces such as stone, terrazzo and porcelain/ceramic tiles must incorporate some form of flexible coupling to allow for such thermal expansion.

CTA Control Joints are specially designed flexible rubber sections sandwiched between two metal angle strips to form a flexible coupling. The metal angle strips act as a means of mechanical anchoring whilst the rubber strip provides the important flexibility, allowing the hard surface to move freely without cracking.

CTA Control Joints accommodate the small movements that occur in hard or brittle floor finishes. These joints control the movement in these pavement finishes in a predictable and aesthetically acceptable manner whilst maintaining complete structural integrity of the floor finish.

CTA Control Joints are available in the following combinations:

- Rubber neoprene membrane: Black, Grey, Ivory
- Metal fixing strips: stainless steel, aluminium, brass

PRODUCT FEATURES:

- Controls the movement in hard floor finishes in a predictable and aesthetically acceptable manner
- Available in lengths up to 3m
- Available with either a 7mm or 13mm wide flexible rubber membrane
- The rubber membrane incorporates voids which allow for greater flexibility and movement control
- Easy to install during the floor covering installation process.
- Products can be custom made to suit specialised applications
- Incorporate a square edge design to ensure the CTA Control Joints butt up tight with the floor covering. This ensures minimal gaps between the floor covering and Control Joint transition and less chance of damage as traffic loads are applied across the joint surface.



CTA Angle Trims

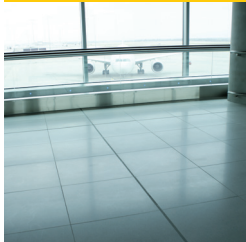
CTA also provides combination angle sets which include the metal angle strip without the flexible rubber portion. This allows tilers to provide an attractive finish or trim to floor coverings where control joints are not always necessary, such as on the installation extremities. These lengths are available in standard lengths of 3.6m



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Width Option	Control Joint Height (mm)	Part Number
7mm	8	UM125/07- 08
	10	UM125/07- 10
	12	UM125/07- 12
	15	UM125/07- 15
	18	UM125/07- 18
	21	UM125/07- 21
	25	UM125/07- 25
	33	UM125/07- 33
13mm	35	UM125/07- 35
	8	UM125/13- 08
	10	UM125/13- 10
	12	UM125/13- 12
	15	UM125/13- 15
	18	UM125/13- 18
	21	UM125/13- 21
	25	UM125/13- 25
33	UM125/13- 33	
	35	UM125/13- 35

CTA Angle Trims

CTA Angle Trims	Control Joint Height (mm)	Part Number
CTA Angle Trims	6	UM0060
	8	UM0061
	9	UM0062
	10	UM0063
	12	UM0064
	14	UM0065
	15	UM0066
	18	UM0067
	21	UM0068
	25	UM0069
	33	UM0070
	35	UM0071



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