Product code

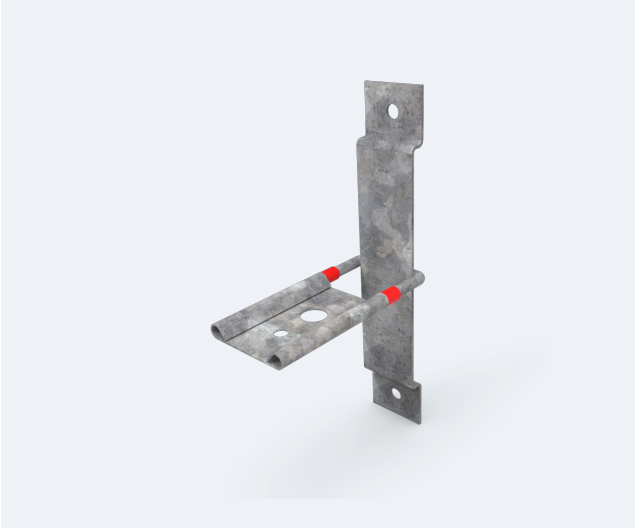
CGT3

Horizontal / Vertical Control Gap Tie

Product datasheet

View product online

Download 2D CAD (DXF)



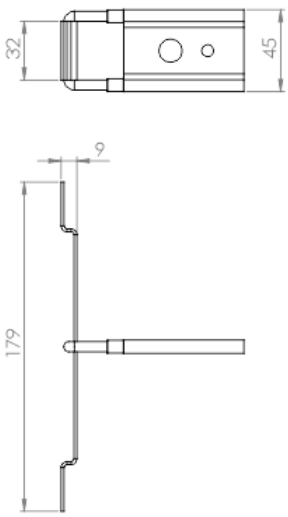
Horizontal/vertical control gap tie for brick and block work. This tie will retain masonry integrity against lateral wind loads, and sleeves – back plate will absorb differential movement.

Corrosion class	R2 (+1 option)
Material	Galvanised Z600
Tested	See test results

Features

- Clay brick / block work
- Tested to a control gap of 40mm
- Soffit and column fitment
- Easy fix installation
- Universal applications
- Australian design & tested AS/NZS 2699.2:2020

Technical details



Dimension drawing. Sizes are given as A.

Fixing requirements

Fixed with approved fasteners, contact us with your project requirements.

Corrosion characteristics

R2	Galvanised Z600
R4	Stainless steel 316L

Conforms to corrosion resistance set by AS/NZS 2699 / AS 3700.

Ordering information

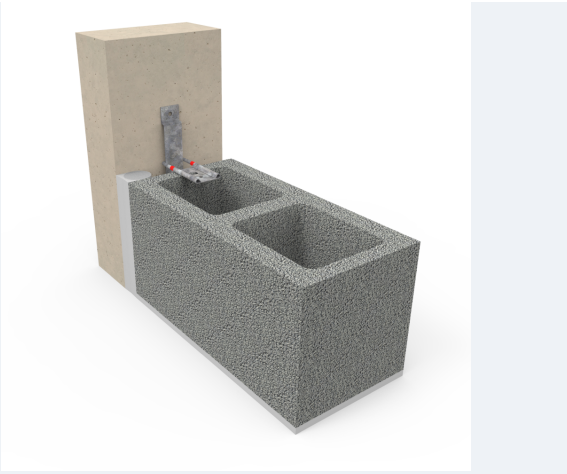
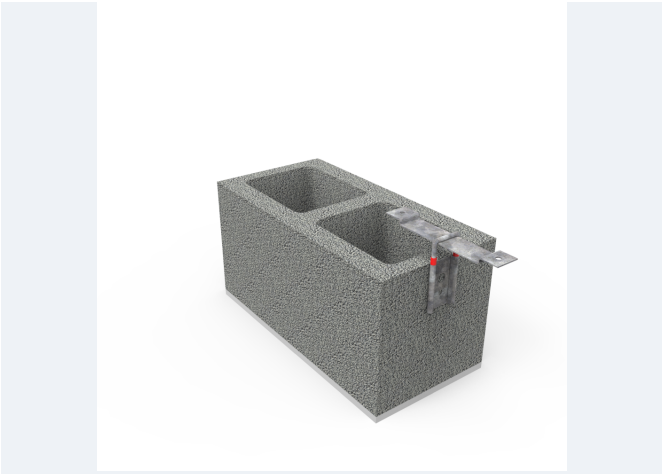
Choose one option from each column to build the order code, then give us the code and the quantity you need.

Example order code

CGT3-R2

Product code	**Material** – Corrosion class
CGT3 Horizontal / Vertical Control Gap Tie	**-R2** Galvanised Z600 **-R4** Stainless steel 316L

Test results

AS/NZS 2699.2:2020	CGT 3 (40mm Gap) Mean (range)
Preliminary Stiffness (kN/mm)	0.79 (0.44 – 1.29)
Serviceability Stiffness (kN/mm)	1.29 (0.91 – 1.53)
Peak Load (kN)	
Mean Load	3.02 (2.38 – 3.75)
Characteristic Strength	2.08

Installation