Product code

CGT17

Vertical Control Gap Tie

Product datasheet

View product online

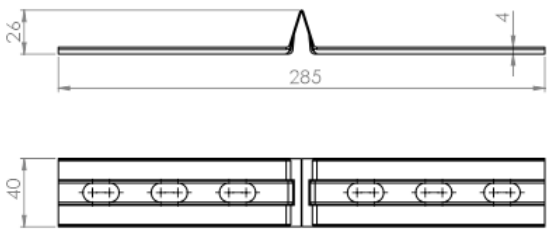
Vertical control gap tie for brickwork. This tie will retain masonry integrity against lateral wind loads, v profile will absorb differential movement.

Corrosion class	R2 (+2 options)
Material	Galvanised Z600
Tested	See test results

Features

- Clay brick
- Tested to a control gap of 10 - 15mm
- Universal applications
- Australian design & tested AS/NZS 2699.1:2020

Technical details



Dimension drawing. Sizes are given as A.

Corrosion characteristics

R2	Galvanised Z600
R3	Hot dipped galvanising
R4	Stainless steel 316L

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

Ordering information

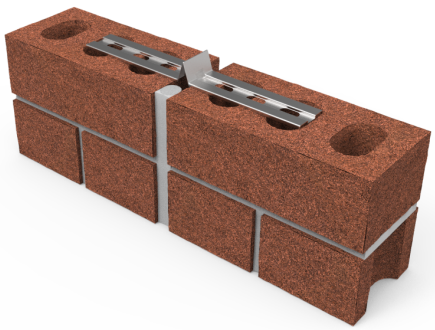
Choose one option from each column to build the order code, then give us the code and the quantity you need.

Example order code

CGT17-R2

Product code	Material – Corrosion class
CGT17 Vertical Control Gap Tie	**-R2** Galvanised Z600 **-R3** Hot dipped galvanising **-R4** Stainless steel 316L

Test results

AS/NZS 2699.1:2020	CGT 17 (12mm Gap) Mean (range)
Preliminary Stiffness (kN/mm)	0.96 (0.56 – 1.63)
Serviceability Stiffness (kN/mm)	1.35 (0.75 – 2.27)
Peak Load (kN)	
Mean Load	3.41 (2.76 – 4.04)
Characteristic Strength	2.46

Installation