Product code

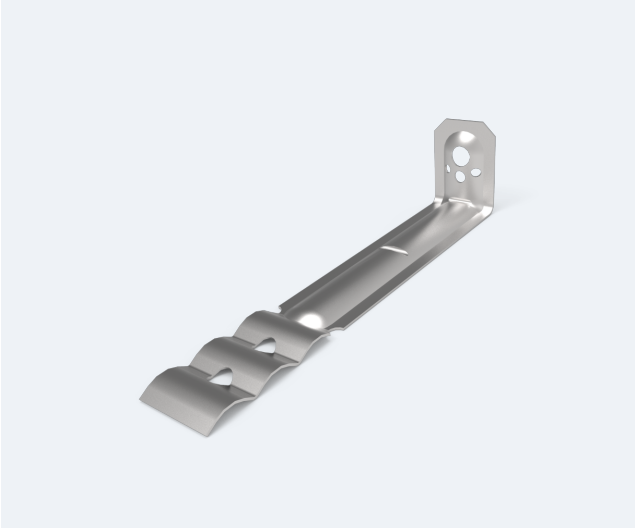
CGT12

Medium Duty Veneer Wall Tie

Product datasheet

View product online

Download 2D CAD (DXF)



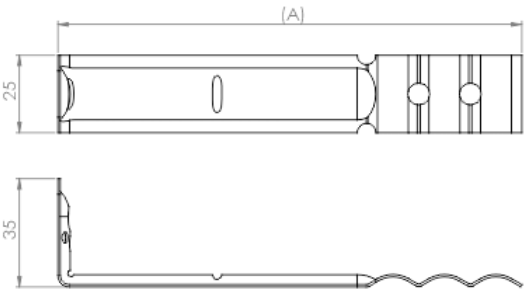
Medium duty veneer wall tie, Type A

Corrosion class	R3 (+1 option)
Material	Hot dipped galvanising
Sizes	100mm – 200mm (5)
Tested	See test results

Features

- Clay brick / block work
- Multiple fixing application for different substrates
- Max cavity 125mm
- Universal applications
- Australian design & tested AS/NZS 2699.2:2020

Technical details



Dimension drawing. Sizes are given as A.

Sizes

A
100mm
125mm
150mm
175mm
200mm

Fixing requirements

Concrete	60mm x 6mm dia AM premium concrete screw
Concrete	32mm x 5mm dia Mushroom spikes head anchor
Metal / Timber	Cerra Multipurpose Screw hex head 10g X 35mm

Corrosion characteristics

R3	Hot dipped galvanising
R4	Stainless steel 316L

Conforms to corrosion resistance set by AS/NZS 2699.1:2020 / 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

CGT12-100-R3

Product code	Size – A	Material – Corrosion class
CGT12 Medium Duty Veneer Wall Tie	**-100** 100mm **-125** 125mm **-150** 150mm **-175** 175mm **-200** 200mm	**-R3** Hot dipped galvanising **-R4** Stainless steel 316L

Test results

CGT12 125mm

AS/NZS 2699.1:2020	CGT12 125mm (75mm Gap) Mean (range)
Tested in Compression - Mean Load (kN)	1.5 (1.3 – 1.7)
Tested in Tension - Mean Load (kN)	1.1 (1.0 – 1.1)

CGT12 150mm

AS/NZS 2699.1:2020	CGT12 150mm (100mm Gap) Mean (range)
Tested in Compression - Mean Load (kN)	2.48 (1.97 – 2.91)
Tested in Tension - Mean Load (kN)	1.52 (1.33 – 1.73)

CGT12 150mm

Fixed to Concrete with Cerra C-Pin 30mm

AS/NZS 2699.1:2020	CGT12 150mm (100mm Gap) Mean (range)
Tested in Compression - Mean Load (kN)	2.20 (1.76 – 2.72)
Tested in Tension - Mean Load (kN)	1.11 (0.87 – 1.34)

Installation