Product code

SLIDE-SD01

High Strength Vertical Control Gap Tie

Product datasheet

View product online

Download 2D CAD (DXF)

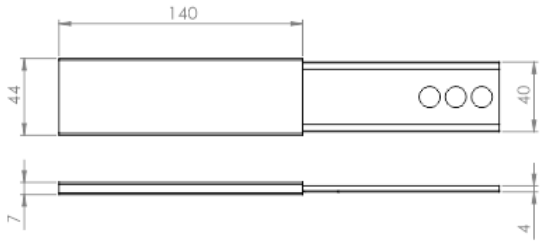
Vertical control gap tie for brick and block work. This tie will retain masonry integrity against lateral wind loads, de bonding slide will absorb differential movement.

Corrosion class	R3 (+1 option)
Material	Hot dipped galvanising
Tested	See test results

Features

- Clay brick / block work
- Increased bond strength
- High strength vertical control gap tie
- Tested to a control gap of 20mm
- Universal applications
- Australian design & tested AS/NZS 2699.2:2020

Technical details



Dimension drawing. Sizes are given as A.

Corrosion characteristics

R3	Hot dipped galvanising
R4	Stainless steel 316L

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

Ordering information

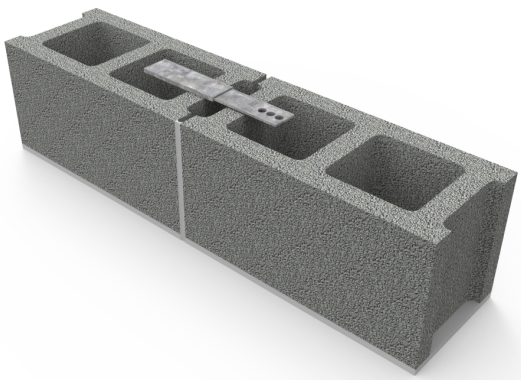
Choose one option from each column to build the order code, then give us the code and the quantity you need.

Example order code

SLIDE-SD01-R3

Product code	Material – Corrosion class
SLIDE-SD01 High Strength Vertical Control Gap Tie	**-R3** Hot dipped galvanising **-R4** Stainless steel 316L

Test results

AS/NZS 2699.1:2020	SLIDE-SD01 (20mm Gap) Mean (range)
Preliminary Stiffness (kN/mm)	1.13 (0.30 – 3.06)
Serviceability Stiffness (kN/mm)	1.83 (0.62 – 3.24)
Peak Load (kN)	
Mean Load	3.23 (2.38 – 4.67)
Characteristic Strength	1.75

Installation