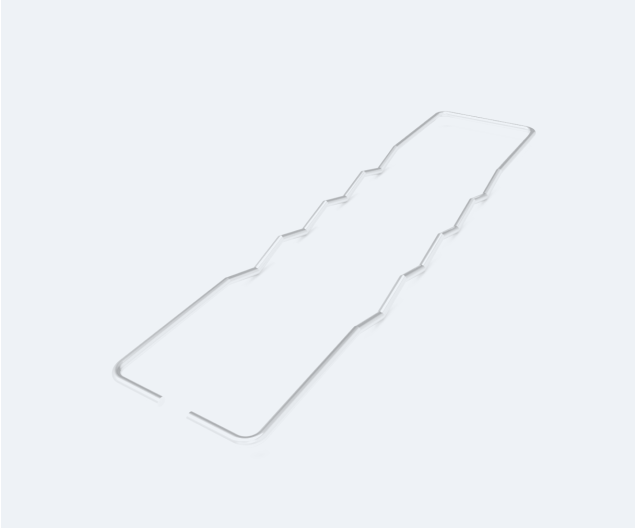
Product code

# FIX-120-DLEG-304 GRADE

Medium Duty Cavity Wall Tie

Product datasheet

View product online



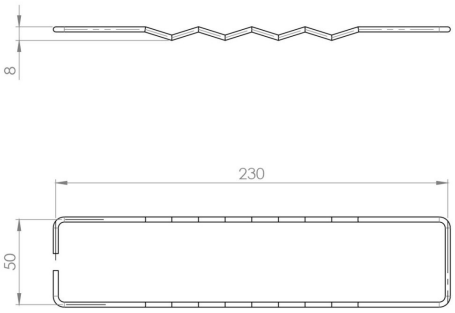
The FIX-120-DLEG-304 GRADE is a medium-duty cavity wall tie manufactured from 304-grade stainless steel for superior corrosion resistance and long service life.
Its double-leg design ensures a secure, stable connection between masonry leaves, while the integrated drip feature prevents moisture from bridging the cavity.
Designed for reliable load transfer, this tie meets the long-term durability requirements of modern masonry systems.

| | |
|---|---|
| **Corrosion class** | R3 |
| **Material** | Stainless steel 304 |
| **Tested** | See test results |

## Features

- Clay brick / clay brick or clay brick / block work
- Maximum cavity 120mm
- Excellent for corrosion protection with marine environments
- Unlike galvanized wire, this product's self-repairing chromium oxide layer provides exceptional, long-lasting corrosion resistance.
- Universal applications
- Australian design & tested AS/NZS 2699.1:2020

## Technical details




Dimension drawing. Sizes are given as A.

### Corrosion characteristics

| | |
|---|---|
| **R3** | Stainless steel 304 |

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

### Packaging

125 Total Pcs - 5pk x 25 Pcs

## Ordering information

Order using the product code below and the quantity you need.

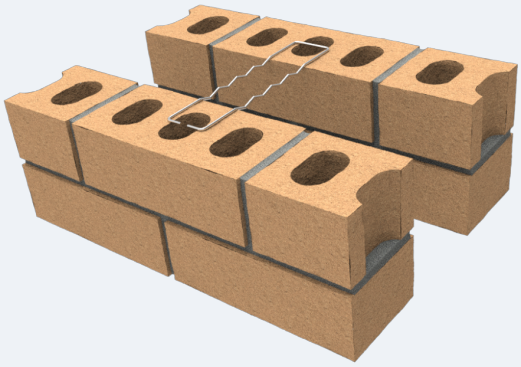
Order code

# FIX-120-DLEG-304 GRADE

## Test results

| AS/NZS 2699.1:2020 | FIX-120 DLEG 304 GRADE (120mm Gap) Mean (Range) |
|---|---|
| Tested in Compression - Mean Load (kN) | 1.66 (1.40 - 1.90) |
| Tested in Tension - Mean Load (kN) | 1.49 (1.39 - 1.57) |

## Installation



## Life cycle

Rated R3 for corrosion protection, resulting in a 50% improvement in lifecycle expectancy over typical galvanized materials.