

**Ancon
Staifix®**

YOUR GUIDE TO

Wall Ties & Restraints

POCKET GUIDE

Ancon.co.uk | Leviat.com

Manufactured by

Leviat®
A CRH COMPANY

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Why Choose Us?

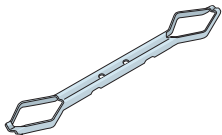
- ▶ Over 30 years of proven experience, trusted by the trade
- ▶ Tried and tested to ensure durability and reliability
- ▶ Safe, site-ready solutions that meet industry standards and regulations
- ▶ Proudly manufactured by Leviat, in the UK



Choosing the Right Wall Tie

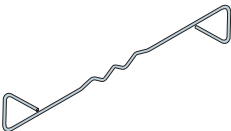
Type 1 Heavy Duty Tie

For use in external walls of buildings of any height.



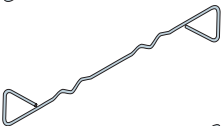
Type 2 General Purpose Tie

For use in external walls of houses and commercial buildings up to 15m in height.



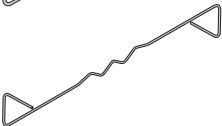
Type 3 Wall Tie

As Type 2 tie but suitable for locations with lower wind speeds.



Type 4 Housing Tie

For use in external walls of houses and domestic buildings up to 10m in height.



SCAN FOR INSTALL INSTRUCTIONS



Cavity Width (mm)	Tie Length (mm)
50-75	200
76-100	225
101-125	250
126-150	275
151-175	300

The Ancon Staifix Range

Ancon Staifix®

Ancon Staifix HRT4 Wall Ties

Type 4 housing tie for use in buildings up to 10m in height.

Supplied in:
Boxes of 250 | Bags of 20*

Lengths available:
200mm, 225mm, 250mm,
275mm, 300mm

*Except for HRT4 300



Ancon Staifix RT2 Wall Ties

Type 2 general purpose tie for use in buildings up to 15m in height.

Supplied in:
Boxes of 250 | Bags of 20

Lengths available:
200mm, 225mm, 250mm, 275mm



Ancon Staifix Universal Insulation Retaining Clips

Suitable for use with all Ancon / Ancon Staifix wall ties.

Supplied in: Bags of 20 & 250



Ancon Staifix Cavity Starter Ties

Screw-in tie that simplifies the build of an inner leaf of blockwork within an existing structure. Supplied with an 8mm nylon plug and a neoprene 'o' ring.

Supplied in: Bags of 10



Cavity Width (mm)	Length (mm)
50-70	180
70-90	200
100-120	230

Ancon Staifix Starter Ties

Screw-in tie supplied with an 8mm nylon plug for joining new masonry to existing walls without the need for jointing.

Supplied: Individually | Bags of 10



Ancon Staifix Wall Starter Kit

For joining new walls to existing masonry.

Supplied: Individually



The Ancon Staifix Range

Ancon Staifix Frame Ties

For fixing timber door and window frames to brickwork.

Supplied in: Individually | Bags of 10



Ancon Staifix STF6 Timber Frame Ties

For fixing masonry to timber frames up to four storeys in height.

Supplied in: Boxes of 250

Available in three lengths to suit cavities of: 50mm, 75mm, 100mm



Ancon Staifix TIM6 Helical Ties

For fixing masonry to timber frames up to four storeys in height.

Supplied in: Boxes of 250

Lengths available: 175mm, 200mm, 225mm, 250mm



Ancon Masonry Products

Ancon
Masonry Products

Ancon ST1 Wall Ties

Type 1 tie for use in external walls of buildings of any height.

Supplied in: Boxes of 250

Lengths available: 200mm, 225mm, 250mm, 275mm, 300mm, 325mm, 350mm



Ancon Teplo-BF Wall Ties

Basalt-fibre cavity wall tie, available as Type 1, 2, 3 & 4.

Supplied in: Any quantity

Lengths available (mm):

Type 1: 200, 225, 250, 275
Type 2: 200, 225, 250, 275, 300, 325, 350, 375, 400, 425
Type 3: 450, 475, 500, 525
Type 4: 200, 225, 250, 550, 575



Ancon SPB Frame Cramps

For fixing masonry to in situ structures.

Supplied in: Boxes of 250

Lengths available: 75mm, 100mm, 125mm, 150mm, 175mm, 200mm, 225mm, 250mm, 275mm, 300mm



Ancon Masonry Products

Ancon PPS Movement Ties

Used across movement joints in masonry walls.

Supplied in: Boxes of 250

Lengths available:

150mm, 175mm, 200mm, 225mm, 250mm, 275mm, 300mm



Ancon AMR Reinforcement

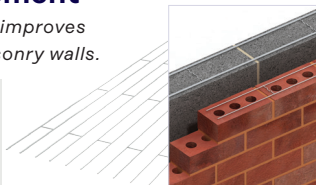
Ladder-type reinforcement which improves the structural performance of masonry walls.

Supplied in:

Standard lengths of 2700mm

Widths available:

60mm, 100mm, 150mm, 175mm



► **Scan to view our full range of wall ties and restraints**



Other Products

Ancon
Masonry Products

Also available from Leviat:

- Bespoke Wall Ties (manufactured to order)
- Wire Balloons
- Insulated Plasterboard Fixings
- Warm Roof Nails for Pitched and Flat Roofs
- Crack Stitching Kits, Bars and Grout
- Frame Cramps
- Movement Ties
- Windposts
- Masonry Support Systems



In addition to our standard ties, special ties may be specified and ordered with ease by using a reference letter for the tail, shank and head of the tie.

► **Scan to learn more about our bespoke wall ties and restraint fixings**





**Cavity
Wall Ties**

**Warm
Roof Nails**

**Wall Starter
Systems**

**Insulated
Plasterboard
Fixings**

**Timber Frame
Wall Ties**



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products please contact:**

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