

# Technical Data Sheet

# ACS Wall Starter

- ✓ **Grade 304 Stainless Steel**
- ✓ **Adjustable Ties**
- ✓ **2.40 Metres Per Pack**
- ✓ **Simple to install**
- ✓ **All Fixings Included**
- ✓ **Universal System**



## Technical Data

ACS Wall Starter Kits may be used to provide simple lateral support to masonry wall panels in conversion, extension and new building works in the context of BS 5628: Part 1: 2005. The system is able to accommodate vertical movement of up to 10mm, due, for example to differential foundation movement, without a significant loss of strength. The design shear strength of the ACS Wall Starter System is 4kN over the height of two starters (2.4 metres) when used with 3.5kN/mm<sup>2</sup> blockwork in situations up to 3 storeys high (8 metres maximum).

## The Fixing Mechanism



ACS Wall Starter Ties are inserted into the channel and twisted through 90°. The slot ties allow flexibility in brick/block coursing heights allowing for site adjustment and tolerance to be accommodated. The ties can then be slid up and down the channel to lie horizontally in the mortar joint of the new wall.



For further information or technical assistance please contact the ACS Technical Department on 0844 850 0860 or email [technical@acsstainless.co.uk](mailto:technical@acsstainless.co.uk)

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