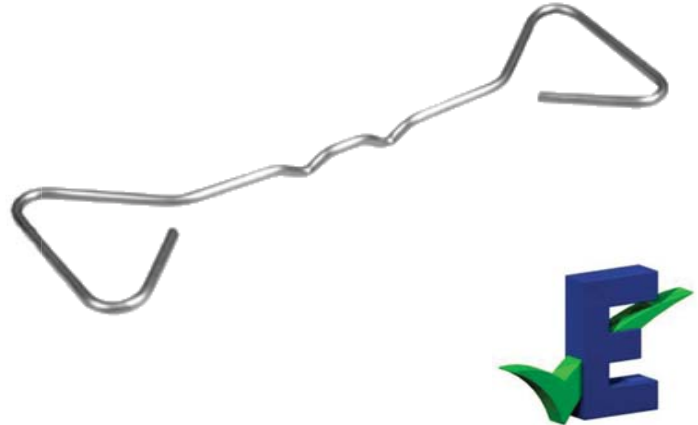


# 1200 Range Tie

- ✓ **Multi-Dripped**
- ✓ **BS EN 846-6 Tested**
- ✓ **BS 1243:1978 Compliant**
- ✓ **150 - 300mm Long**
- ✓ **CERAM Tested**



## Technical Data

The ACS 1200 range tie is available in grades 304 (BS EN 1.4301) and 316 (BS EN 1.4401) austenitic stainless steel and in lengths from 150mm to 300mm in increments of 25mm. The 1200 range tie conforms to BS 1243 which has since been superseded. The tie is suitable for buildings up to 15m in height and should be installed at a minimum density of 2.5 ties/m<sup>2</sup>. ACS recommends that the ties are installed with a nominal embedment of 62.5mm, the ties can be installed either way round due to the multi-drip feature, which prevents moisture from travelling across the cavity.

## Test Results

	Test	Tie Length / Cavity (mm)	Maximum Declared Value (N)
Brick couplet test according to BS EN 846-6	Compressive	250 / 125	1702
		300 / 150	1012
	Tensile	250 / 125	2666
		300 / 150	2076

Testing was undertaken at CERAM Building Technology which proved that the 1200 range tie has a measured dynamic stiffness of greater 113MN/m<sup>3</sup> in a 100mm cavity and therefore is classed as a Type B tie in Part E of the building regulations.

For further information or technical assistance please contact the ACS Technical Department on 0870 850 0860 or email [technical@acsstainless.co.uk](mailto:technical@acsstainless.co.uk)

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