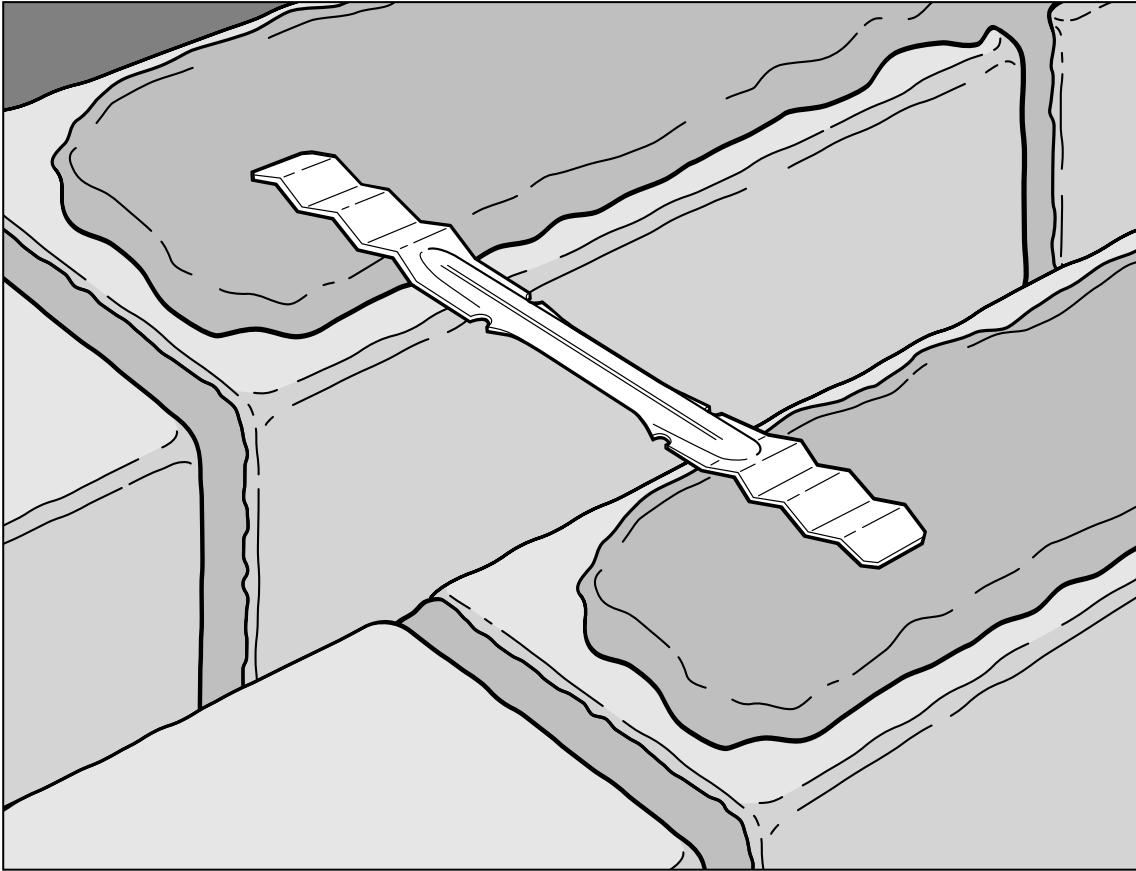


ABEY HEAVY DUTY CAVITY TIES

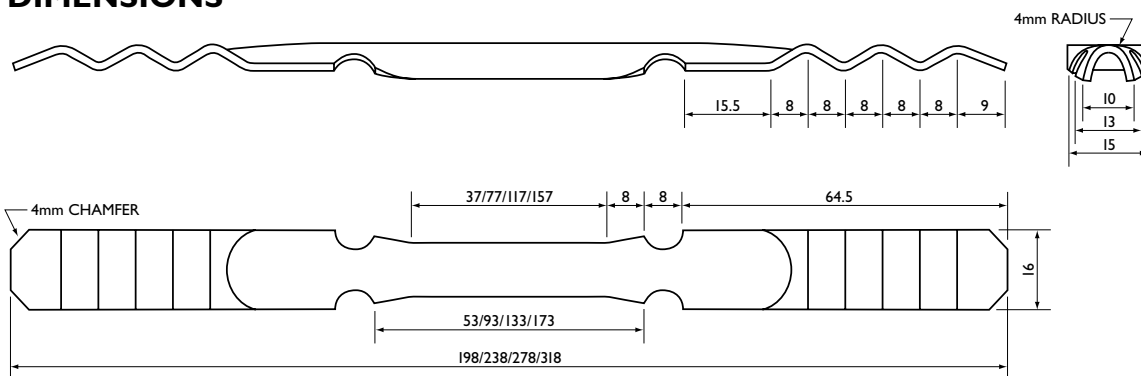


The Tradesman's Choice

HEAVY DUTY CAVITY TIES FOR 50-210mm CAVITIES



DIMENSIONS



MATERIALS

CODE 0590/0591/0592/0593 Galvanised Z275 x 1.55mm
CODE 0595/0596/0597/0598 Stainless Steel (R3*) T316 x 1.55mm

*Manufactured to conform to a corrosion resistance of R3 for use in coastal or industrial areas as required in AS2699 & AS3700.

To suit 50-210mm cavity between inner and outer brickwork

**RATING:
HEAVY DUTY**



The Tradesman's Choice

ABEY HEAVY DUTY CAVITY TIES

HEAVY DUTY CAVITY TIES FOR 50-210mm CAVITIES

CODE	CAVITY WIDTH	MATERIAL
0590	50-90mm	Galvanised Z275 x 1.15mm TCT
0591	90-130mm	Galvanised Z275 x 1.15mm TCT
0592	130-170mm	Galvanised Z275 x 1.15mm TCT
0593	170-210mm	Galvanised Z275 x 1.15mm TCT
0595	50-90mm	Stainless Steel T316 x 1.15mm R3
0596	90-130mm	Stainless Steel T316 x 1.15mm R3
0597	130-170mm	Stainless Steel T316 x 1.15mm R3
0598	170-210mm	Stainless Steel T316 x 1.15mm R3

TEST RESULTS:

CODE 0590/0591/0592/0593/0595/0596/0597/0598

(Test to AS2699 – 1984 Appendix C)

		TENSION		COMPRESSION	
		STRENGTH (kN)	STIFFNESS (kN)	STRENGTH (kN/mm)	STIFFNESS (kN/mm)
50mm	Mean	5.04	7.57	4.30	5.08
	Characteristic	4.40	5.24	3.65	3.08
130mm	Mean	5.46	8.30	4.40	8.02
	Characteristic	5.34	6.30	4.06	5.40
170mm	Mean	5.37	6.55	3.67	6.91
	Characteristic	5.22	5.25	3.13	6.23

* Manufactured to conform to a corrosion resistance of R3 for use in coastal or industrial areas as required in AS2699 & AS3700.