



The use of Bricktie allows the construction of collar-jointed walls – made up from two thinner blocks. By tying the two masonry leaves together, the wall may be designed as though it were solid construction.



[CI0014BKZWenBricktie.pdf](#)

FEATURES

Description

Bricktie provides an effective and time-saving solution to most wall combinations and consists of a 20 x 3 mm flat tie welded to two longitudinal flattened reinforcing wires.

Bricktie is available in 175mm wide strips, to suit 215 mm collar-jointed wall constructed from two leaves of 100 mm blockwork.

Bricktie is widely used for tying and reinforcing composite masonry walls.

The use of Bricktie also enable a fair-faced block finish to both sides of the wall by adopting a collar-joint construction. Similarly, a single solid brick wall 215mm in thickness can be constructed using stretcher bond coursing without the need for any additional ties.



TECHNICAL DATA

Product Dimensions

References	Material	Product Dimensions			Wall Thickness [mm]	Essential Characteristics
		Wire Diameter [mm]	Width [mm]	Length [m]		
SCF35W175	Stainless Steel	3.5	175	2.7	215	Refer to DoP
GCF35W175	Galvanised	3.5	175	2.7	215	Refer to DoP

TECHNICAL NOTES

CE Marking

- CE Marked to BS EN 845-3:2012 for Bed Reinforcement applications
- CE Marked to BS EN 845-1:2012 for Wall Tie applications