

Technical data sheet

SIMPSON

Strong-Tie

SWT

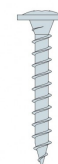
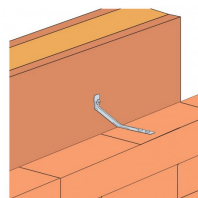
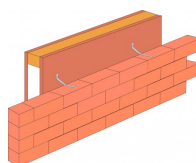
Brick to SIP Tie

The SWT wall ties are used to restrain external brickwork back to SIP (Structural Insulated Panels).

The SWT offers an outstanding combination of performance and cost in a wall tie.

Allows up to 24mm of differential movement.

CE



SCSS4.0x30mm Screw
Supplied with SWT.

SWT
Brick to SIP Tie

Technical Data

SWT Product Dimensions

References	Application	Type Classification	Cavity Width [mm]	B [mm]	Declared Tensile Load Capacity [N]	Declared Compressive Load Capacity [N]
SWT50	SIP Cavity Wall Tie	Type 6	50	124	630	440
SWT75	SIP Cavity Wall Tie	Type 6	75	149	630	440
SWT100	SIP Cavity Wall Tie	Type 6	100	174	630	440

SWT Installed with SCSS4.0x30mm Screw (Supplied with tie)
Tested and approved for use on 11mm OSB (and Thicker)

