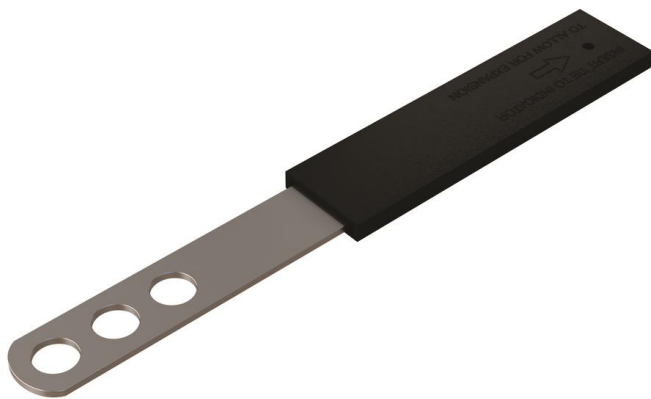


## Movement Ties

This range of ties allows masonry walls to be tied back to other structures, (steelwork or masonry) providing restraint in one direction but allowing movement in the other. This is achieved by placing a debonding sleeve over the part of the tie which is to be embedded in the wall, allowing the tie to move within the sleeve. Also used in movement joints where they occur in long runs of brickwork, the ties spanning over a vertical joint preventing vertical movement but allowing horizontal expansion and contraction.



## Product

### SPE Safety Plain End Tie

Used over a movement joint in a run of brickwork or blockwork with safety embedment detail or plan end (B20). (Sleeve supplied as extra).

Each size is supplied with 250 units per box.

#### Sizes:

- 150mm      175mm
- 200mm      225mm
- 250mm      275mm
- 300mm

## Performance

SPE 150-300mm	
Shear Load Capacity	<b>2060N</b>
Minimum Embedment	<b>62.5mm</b>
Maximum Mortar Joint	<b>10mm</b>

#### Safety Precautions

SPE Safety Plain End Ties are manufactured from sheared plate and strip so may contain sharp edges. Suitable personal protection should always be used when handling/installing these products.