

Movement ties

This range of ties allow 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. These ties are also used in movement joints where they occur in long runs of brickwork. The ties span over a vertical joint preventing vertical movement but allowing horizontal expansion and contraction.



Product

V63PE Plain End Clasp Tie

Used for side fixing a steel column to masonry whilst allowing lateral movement.

(Sleeve supplied as extra)

Sizes:

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

Performance

V63PE 150mm-300mm	
Shear Load Capacity	1180N
Minimum Mortar Joint	10mm

Safety Precautions

V63PE Plain End Clasp 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.