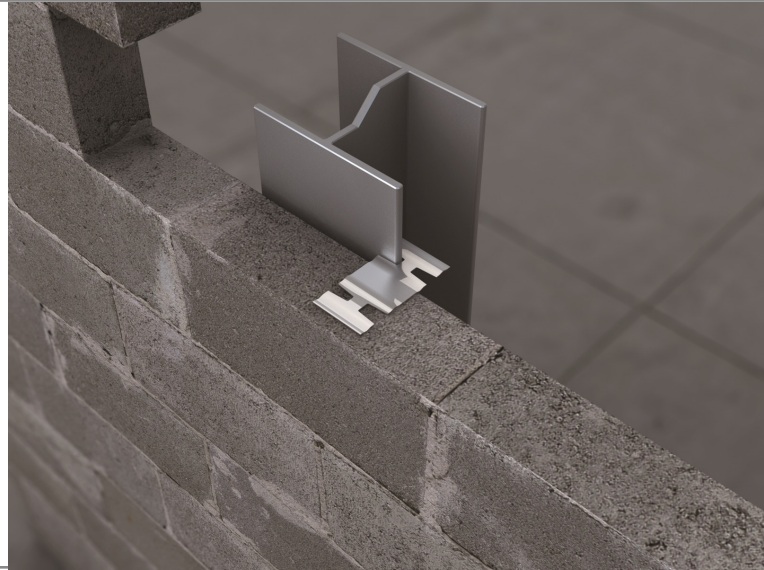
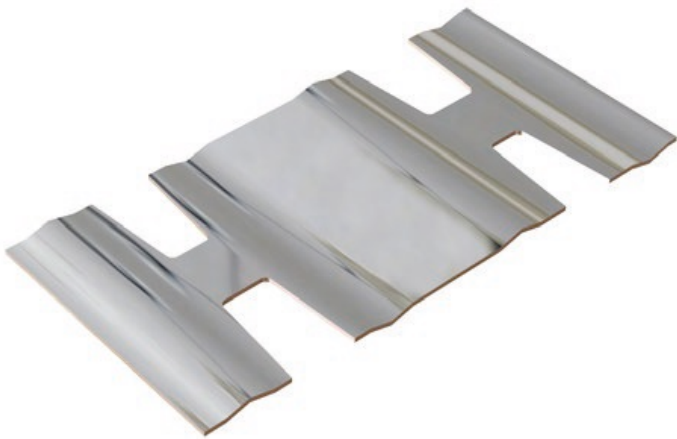


Lateral Restraint Products

These products allow masonry walls to be restrained back to other elements of the structure. The ties, once in position, prevent sideways movement between a wall and another structure.



Product

VCT Column Tie

A simple and cost effective product for restraining masonry back to 'H' section stanchions, providing four different slots to suit differing flange thicknesses.

Comes in 145mm size with slot sizes to suit flanges up to 19.6mm

Additional Information

Material – Manufactured from grade 304 stainless steel.

Behaviour in relation to fire – Non combustible (as defined in the national Building Regulations).

Durability – Excellent corrosion resistance and a service life of not less than 60 years.

Performance

VCT 145mm	
Compressive Load Capacity	3680N (50mm cavity)
Tensile Load Capacity	3490N (35mm cavity)
Minimum Embedment	62.5mm
Minimum Mortar Joint	10mm

Safety Precautions

VCT Column 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.