

Lateral Restraint Products

These products allow masonry walls to be restrained back to other elements of the structure. This could be pre-existing walls, or new or pre-existing steel work. The ties, once in position, prevent sideways movement between a wall and another structure.



Product

VS7D Slotted Frame Cramp with Drip

Frame cramp (supplied in stainless or galvanised steel) for restraining masonry to new or existing structures and for building in non-structural elements (frames etc). Supplied with a slot in upstand to allow various fixings and a drip to prevent moisture crossing the cavity. Drip position 90mm from safety end as standard.

Sizes:	100mm
	125mm
	150mm
	175mm
	200mm
	225mm
	250mm
	275mm
	300mm

Performance

VS7D 125mm-200mm	
Compressive Load Capacity	1770N
Tensile Load @ Capacity	1320N
Minimum Embedment	62.5mm
Minimum Mortar Joint	10mm

VS7D 225mm-300mm	
Compressive Load Capacity	1470N
Tensile Load Capacity @ Top of Slot	480N
Tensile Load Capacity @ Bottom of Slot	4880N
Minimum Embedment	62.5mm
Minimum Mortar Joint	10mm

Safety Precautions

VS7D Slotted Frame Cramps with Drip are manufactured from sheared plate and strip so may contain sharp edges. Suitable personal protection should always be used when handling/installing these products.