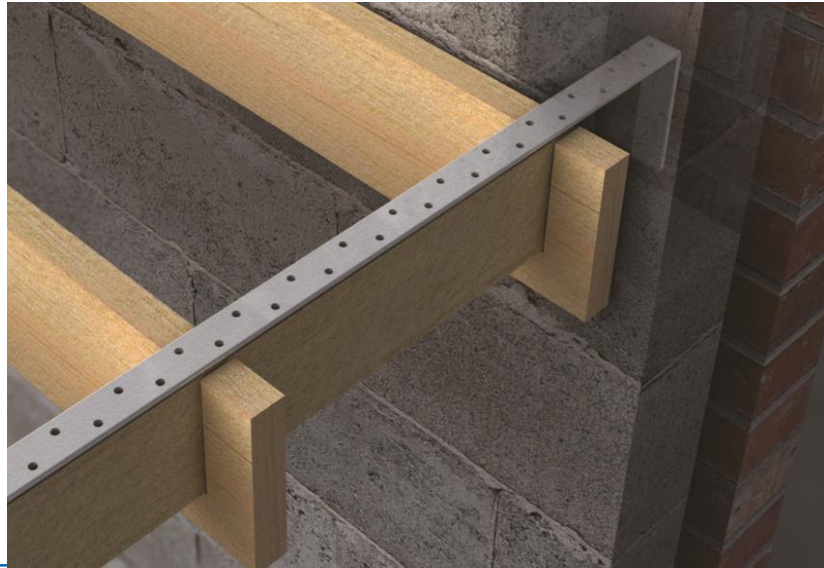


Restraint Straps

Horizontal (heavy duty) and vertical (light duty) straps are multi holed at 25mm offset centres. Galvanised straps are manufactured from hot dipped galvanised steel to BS EN 10346:2009 DX51D + G275. Stainless steel straps to BS EN 10088-2 Grade 1.4301 are available to order.



H Horizontal (heavy duty) restraint straps

Heavy duty restraint straps can be used for horizontal restraint applications such as tying timber roofs and floors into masonry walls.

Designed in accordance with The Building Regulations, BS5268 Part 3 and other building standards for vertical and horizontal restraints and tested to BS EN845-1.

Restraint straps should be fixed using either 50mm long no. 12 woodscrews (using wall plugs in masonry for vertical restraint) or 75mm x 4.0mm diameter galvanised nails into timber. Stainless steel screws or nails must be used when fixing stainless steel straps.

Heavy duty restraint straps are available as galvanised or stainless steel and are supplied in packs of 10.

Dimensions & Load Data

Product code	Dimensions [mm]			Load Bearing Capacity [kN]	Pack Quantity
	Thick-ness	Width	Length		
Horizontal Restraint Strap (heavy duty)	4	28	Available in 100mm increments from 100mm to 6000mm	8	10

Ordering

Please specify the following information when ordering:

- Product code H = Horizontal (heavy duty)
V = Vertical (light duty)
(No. Ties)
- Prefix product code with SS if stainless steel required
- Overall girth, and length of bends
- Position of twist (twist is approx. 50mm long)

e.g. H/1200/B150 = Horizontal/ o/a girth/bend 150
SS/V/1000/T100 = St. Steel / Vertical/ o/a girth/twist 100