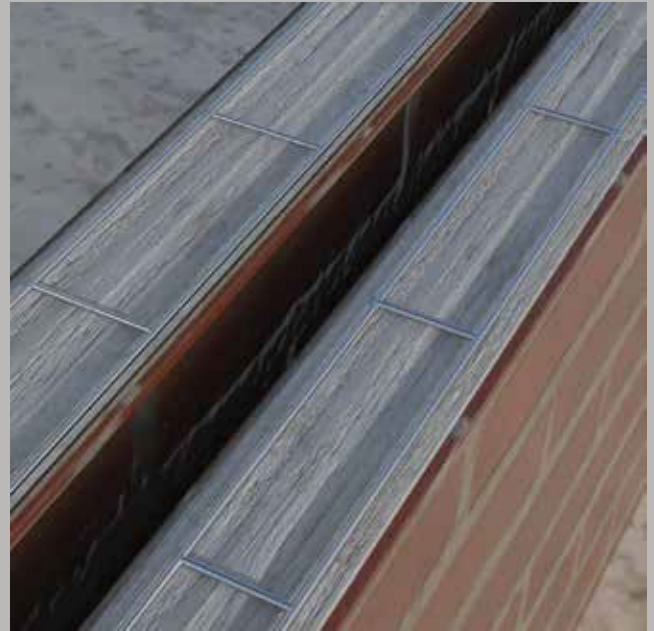


MSF Masonry Reinforcement, also known as Brickspan, or Bed Joint Reinforcement is primarily used to strengthen walls. Stainless Steel can be used on both inner and external bricks/blocks whereas galvanised is more suited to internal walls. Our Masonry Reinforcement aids to reduce cracking and provides general support.

MSF Reinforcement comes at a standard length of 2.7 metres, and is available in a range of wire diameters making our range versatile, and able to fit any combination of brick or block width.

Available in both Stainless and Galvanised, including 3.0mm, 3.5mm, 4.0mm, and 5.0mm (or equivalent after being flattened in some cases)

Packed and shipped in packs 20 lengths



UKCA MARKING:
BRICKSPAN BED JOINT REINFORCEMENT
 -MSF/SBS30W60: BS EN 845-3+A1

Characteristic Yield Strength of Longitudinal Wires: 500N/mm²

Minimum Tensile Stress: 15% Greater Than Yield Stress
 Cross Section Area of Wire: 7.07mm² (Per Wire)

Ductility of Longitudinal Wires: Normal
 Bond Strength: 5990N

Lap Length:
 225mm (including at least one cross wire)

Durability/Material Coating Reference:
 R3 (Stainless Steel)

Dangerous Substances: None



SUPPLIED BY:

BS Stainless Limited
 360 Leach Place Walton Summit
 Bamber Bridge
 Lancashire
 PR5 8AS,
 United Kingdom.

INTENDED USE:

For Structural use within walls and partitions.

Notified Body Number: 1289

This product conforms to System 3 - assessment verification of Constancy of Performance.

PRODUCT COMPATIBILITY:

Please see the table below for a list of specifications we can supply

Wall Thickness	Brickspan Width
102mm Brick	60mm
100mm or 125mm Blockwork	
140mm or 150mm Blockwork	100mm
190mm or 200mm Blockwork	150mm
215mm Blockwork	175mm

Advantages of MSF Masonry Reinforcement

- 2700mm lengths reduce the required amount of laps
- A 20mm cover on each side allowing for site tolerance (with code stating a minimum of 15mm).