

Product Code

LS2

Stitcher / Repair Fastener



Application

Used for stitching thin [max 0.9mm] sheets together. Also used for repair of fastener holes where standard 5.5mm fastener has been removed.

Construction

One-piece cold forged and hardened, 8-10 mu zinc plated and passivated.

Material

Modified C1022 carbon steel fastener, fitted with galvanised steel & vulcanised EPDM washer.

Drive Type

5/16" Hex head. Colortite; 11mm bi-hex nylon moulded head, see brochure for colour range.

Compliance

- DIN 7504K
- BS ISO 9002
- BS 5427 Part 1
- BS 3382 Part 1 & 2
- BS 5427 Part 1 1996*

Diameter

- 6.3mm

Length

- 25mm

Shear Strength

- 11.6kN

Tensile Strength

- 17.4kN

Corrosion Resistance

- Salt spray to DIN 50021.
- Kesternich Sulphur Dioxide to DIN 50018.

Life Expectancy

- Exceeds 12 years in correct application.

Pullout Resistance

N/A

Fixing Point makes every effort to ensure the accuracy of the data given, however no liability can be accepted for errors, omissions, or inaccuracies. We have a policy of continuous product development and improvement and reserve the right to change specifications without notice.

All test data has been obtained in the laboratory. Pullout figures are based on realistic purlin layouts, however, for safety we recommend that pullout performance should be confirmed on site.

*British Standard 5427 Part 1 1996 (Code of practice for Roofing and Cladding) States: 'As a code of practice, this part of BS 5427 takes the form of guidance and recommendations. It should not be quoted as if it were a specification and particular care should be taken to ensure that claims of compliance are not misleading.'