

Technical Data Sheet

Ref: TDS-06-BMW-26

Builders Metal Work Herringbone Joist Strut - Galv



Features

- Herringbone Joist Struts provides the means to prevent sideways movement or the buckling of joists.
- Alternative to labour intensive traditional timber noggins.
- 1.0mm Galvanised steel to EN 10346 DX51D Z275.

Dimensional Data

Product Code	Strut Length	Joist Centres	Number of Nails (3.75 x 30)
HJS400	480	400	8
HJS450	523	450	8
HJS600	680	600	8

All stated figures (mm) are approx and for reference only.

Installation Guidelines

- Holes should be nailed using 3.75 x 30 square twist nails or equivalent.
- Generally required in the centre of the span when floor joists exceed 2.5 metres.
- Where spans exceed 4.5 metres two rows will be required at 1/3 and 2/3 of span.
- Always ensure that compatible corrosion resistant fixings are used, i.e. do not use galvanised fixings with stainless steel products or vice versa.
- The design is such that only three sizes are needed to suit all standard nominal joist centres. Only two fixings per end are required.