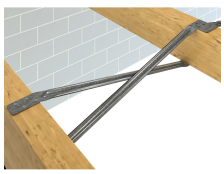
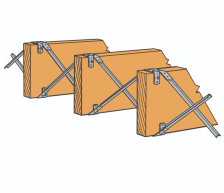
Technical Sheet

HSA
Herringbone Joist Strut

Superior alternative to unreliable, slow and costly timber struts. Meets bracing requirements for long span domestic floors.











Features

Material

- Pre-galvanised mild steel.

Features

- Generally required at centre of span when floor joists exceed 2.5 metres.
- Spans exceeding 4.5 metres require two rows spaced at 1/3 and 2/3 span.
- HSA come sized to suit joist centre spacing of 400, 450 & 600mm.
- See tables for required spacings.

Technical Sheet

HSA
Herringbone Joist Strut

Technical Data

Product Dimensions

Reference	Connector Dimensions							
	Product Dimensions[mm]					Holes Flange C	Horizontal flange	Other
	A[mm]	B[mm]	C[mm]	D[mm]	t[mm]	Round Ø4.1	Round Ø4.1	Weight[kg]
HSA400	27	480	53	53	1	4	4	0.109
HSA450	27	530	53	53	1	4	4	0.12
HSA600	27	660	53	53	1	4	4	0.15
To suit joist sizes 50x175, 50x200 & 50x225								

HSA
Herringbone Joist Strut

Technical Notes

Selection Guide

Joist Size [mm]	References			Fasteners	
	Joist Spacing [mm]			End C	End D
	400	450	600	N3.75x30	N3.75x30
50x175	HSA400	HSA450	HSA600	2	2
50x200	HSA400	HSA450	HSA600	2	2
50x225	HSA400	HSA450	HSA600	2	2

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