



The ZS clip allows I-joists or solid sawn timber to be used as noggings between joists to support floor decks or partitions.



[UK-DoP-e17/0554](#), [ETA-17/0554](#)

FEATURES

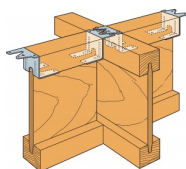
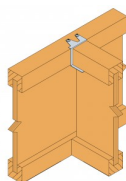


Material

- Pre-galvanised mild steel.

Advantages

- Enhanced resistance to bending.
- Quick and simple to install.



APPLICATIONS

Suitable On

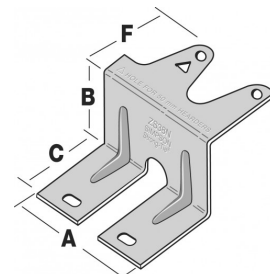
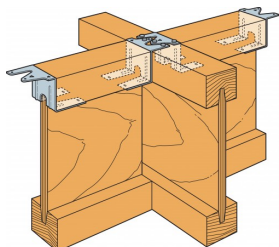
- I-Joist
- Metal-web Joist

When to Use

- To use I-Joist as timber nogging.

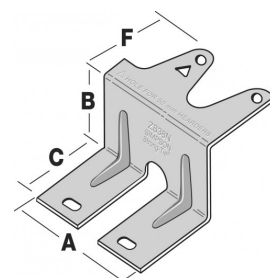
TECHNICAL DATA

Safe Working Loads



References	Dimensions [mm]					Fasteners	Safe Working Loads [kN]	
	A	B	C	F	Thickness		C24	I-Joist
ZS30N	52	30	54	31	0.9	4 \emptyset 3.75x30	1.8	1.9
ZS35N	52	35	49	31	0.9	4 \emptyset 3.75x30	1.8	1.9
ZS38N	52	38	46	31	0.9	4 \emptyset 3.75x30	1.8	1.9
ZS45N	52	45	39	31	0.9	4 \emptyset 3.75x30	1.8	1.9
ZS47N	52	47	37	31	0.9	4 \emptyset 3.75x30	1.8	1.9

Characteristic Loads



References	Dimensions [mm]					Fasteners	Characteristic Loads [kN]	
	A	B	C	F	Thickness		C24	I-Joist
ZS30N	52	30	54	31	0.9	4 \emptyset 3.75x30	3.6	3.8
ZS35N	52	35	49	31	0.9	4 \emptyset 3.75x30	3.6	3.8
ZS38N	52	38	46	31	0.9	4 \emptyset 3.75x30	3.6	3.8
ZS45N	52	45	39	31	0.9	4 \emptyset 3.75x30	3.6	3.8
ZS47N	52	47	37	31	0.9	4 \emptyset 3.75x30	3.6	3.8

INSTALLATION

Applications

- Install using 3.75X30mm square twist nails.

