



The IUSE is a face fix hanger for supporting I-joists from timber members. This hanger incorporates the “Strong Grip™” which secures the I-joist without the need for any fasteners - where no uplift is required. The I-joist top flanges are laterally restrained by the side of the hanger, eliminating the need for web stiffeners. I-joist manufacturers may require web stiffeners. The top tab allows for easier installation.



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

FEATURES

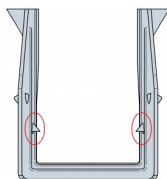
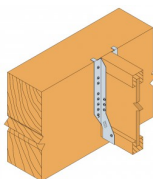


Material

- Pre-galvanised mild steel

Benefits

- Easy and quick installation
- No nail on the joist
- Snap fastening
- Compatible with I-beams



APPLICATIONS

Suitable On

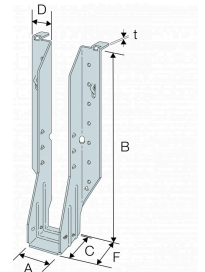
- **Supporting member:** solid wood, composite lumber, glued-laminated wood
- **Supported member:** I-beams

When to Use

- Floors
- Joist fastening, etc

TECHNICAL DATA

Product Dimensions

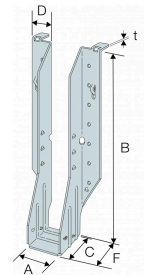
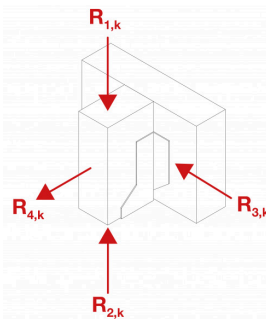


References	Joist Size [mm]		Product Dimensions [mm]						Header holes	Joist holes
	Width	Height	A	B	C	D	F	t	Ø4.3	Ø4
IUSE194/41	38	195	41	194	51	29.5	59	1.2	10	2
IUSE199/41	38	200	41	199	51	29.5	59	1.2	10	2
IUSE219/41	38	220	41	219	51	29.5	59	1.2	12	2
IUSE224/41	38	225	41	224	51	29.5	59	1.2	12	2
IUSE234/41	38	235	41	234	51	29.5	59	1.2	12	2
IUSE239/41	38	240	41	239	51	29.5	59	1.2	14	2
IUSE244/41	38	245	41	244	51	29.5	59	1.2	14	2
IUSE299/41	38	300	41	299	51	29.5	59	1.2	16	2
IUSE349/41	38	350	41	349	51	29.5	59	1.2	20	2
IUSE194/48	45	195	48	194	51	29.5	59	1.2	10	2
IUSE199/48	45	200	48	199	51	29.5	59	1.2	10	2
IUSE219/48	45	220	48	219	51	29.5	59	1.2	12	2
IUSE225/48	45	225	48	225	51	29.5	59	1.2	12	2
IUSE234/48	45	235	48	234	51	29.5	59	1.2	12	2
IUSE239/48	45	240	48	239	51	29.5	59	1.2	14	2
IUSE244/48	45	245	48	244	51	29.5	59	1.2	14	2
IUSE299/48	45	300	48	299	51	29.5	59	1.2	16	2
IUSE349/48	45	350	48	349	51	29.5	59	1.2	20	2
IUSE355/48	45	356	48	355	51	29.5	59	1.2	20	2
IUSE359/48	45	360	48	359	51	29.5	59	1.2	20	2
IUSE399/48	45	400	48	399	51	29.5	59	1.2	22	2
IUSE144/50	47	145	50	144	51	29.5	59	1.2	6	2
IUSE194/50	47	195	50	194	51	29.5	59	1.2	10	2
IUSE199/50	47	200	50	199	51	29.5	59	1.2	10	2
IUSE219/50	47	220	50	219	51	29.5	59	1.2	12	2
IUSE234/50	47	235	50	234	51	29.5	59	1.2	12	2
IUSE239/50	47	240	50	239	51	29.5	59	1.2	14	2
IUSE244/50	47	245	50	244	51	29.5	59	1.2	14	2
IUSE299/50	47	300	50	299	51	29.5	59	1.2	16	2
IUSE349/50	47	350	50	349	51	29.5	59	1.2	20	2
IUSE399/50	47	400	50	399	51	29.5	59	1.2	22	2
IUSE219/54	51	200	54	219	51	29.5	59	1.2	14	2
IUSE239/54	51	240	54	239	51	29.5	59	1.2	14	2
IUSE299/54	51	300	54	299	51	29.5	59	1.2	16	2
IUSE355/54	51	356	54	355	51	29.5	59	1.2	20	2
IUSE179/61	58-60	180	61	179	51	29.5	59	1.2	8	2
IUSE199/61	58-60	200	61	199	51	29.5	59	1.2	10	2
IUSE219/61	58-60	220	61	219	51	29.5	59	1.2	12	2
IUSE239/61	58-60	240	61	239	51	29.5	59	1.2	14	2

References	Joist Size [mm]		Product Dimensions [mm]						Header holes	Joist holes
	Width	Height	A	B	C	D	F	t	Ø4.3	Ø4
IUSE249/61	58-60	249	61	249	51	29.5	59	1.2	14	2
IUSE299/61	58-60	300	61	299	51	29.5	59	1.2	16	2
IUSE355/61	58-60	356	61	355	51	29.5	59	1.2	20	2
IUSE359/61	58-60	360	61	359	51	29.5	59	1.2	20	2
IUSE399/61	58-60	400	61	399	51	29.5	59	1.2	22	2
IUSE405/61	58-60	406	61	405	51	29.5	59	1.2	22	2
IUSE199/63	60	200	63	199	51	29.5	59	1.2	10	2
IUSE219/63	60	220	63	219	51	29.5	59	1.2	12	2
IUSE239/63	60	240	63	239	51	29.5	59	1.2	14	2
IUSE299/63	60	300	63	299	51	29.5	59	1.2	16	2
IUSE359/63	60	360	63	359	51	29.5	59	1.2	20	2
IUSE399/63	60	400	63	399	51	29.5	59	1.2	22	2
IUSE194/66	63	195	66	194	51	29.5	59	1.2	10	2
IUSE219/66	63	220	66	219	51	29.5	59	1.2	12	2
IUSE224/66	63	225	66	224	51	29.5	59	1.2	12	2
IUSE234/66	63	235	66	234	51	29.5	59	1.2	12	2
IUSE237/66	63	238	66	237	51	29.5	59	1.2	12	2
IUSE239/66	63	240	66	239	51	29.5	59	1.2	14	2
IUSE244/66	63	245	66	244	51	29.5	59	1.2	14	2
IUSE299/66	63	300	66	299	51	29.5	59	1.2	16	2
IUSE329/66	63	330	66	329	51	29.5	59	1.2	18	2
IUSE355/66	63	356	66	355	51	29.5	59	1.2	20	2
IUSE359/66	63	360	66	359	51	29.5	59	1.2	20	2
IUSE399/66	63	400	66	399	51	29.5	59	1.2	22	2
IUSE405/66	63	406	66	405	51	29.5	59	1.2	22	2
IUSE199/73	70	200	73	199	51	29.5	59	1.2	10	2
IUSE219/73	70	220	73	219	51	29.5	59	1.2	12	2
IUSE224/73	70	225	73	224	51	29.5	59	1.2	12	2
IUSE239/73	69-70	240	73	239	51	29.5	59	1.2	14	2
IUSE254/73	70	255	73	254	51	29.5	59	1.2	14	2
IUSE284/73	70	285	73	284	51	29.5	59	1.2	16	2
IUSE294/73	70	295	73	294	51	29.5	59	1.2	16	2
IUSE299/73	69-70	300	73	299	51	29.5	59	1.2	16	2
IUSE324/73	70	325	73	324	51	29.5	59	1.2	18	2
IUSE349/73	70	350	73	349	51	29.5	59	1.2	20	2
IUSE359/73	70	360	73	359	51	29.5	59	1.2	20	2
IUSE389/73	70	390	73	389	51	29.5	59	1.2	22	2
IUSE399/73	70	400	73	399	51	29.5	59	1.2	22	2
IUSE194/75	72	195	75	194	51	29.5	59	1.2	10	2
IUSE219/75	72	220	75	219	51	29.5	59	1.2	12	2
IUSE234/75	72	235	75	234	51	29.5	59	1.2	12	2
IUSE244/75	72	245	75	244	51	29.5	59	1.2	14	2
IUSE299/75	72	300	75	299	51	29.5	59	1.2	16	2
IUSE349/75	72	350	75	349	51	29.5	59	1.2	20	2
IUSE399/75	72	400	75	399	51	29.5	59	1.2	22	2
IUSE194/92	89 - 90	195	92	194	51	29.5	59	1.2	10	2
IUSE199/92	89 - 90	200	92	199	51	29.5	59	1.2	10	2
IUSE219/92	89 - 90	220	92	219	51	29.5	59	1.2	12	2
IUSE224/92	89 - 90	225	92	224	51	29.5	59	1.2	12	2
IUSE234/92	89 - 90	235	92	234	51	29.5	59	1.2	12	2
IUSE237/92	89 - 90	238	92	237	51	29.5	59	1.2	12	2
IUSE239/92	89 - 90	240	92	239	51	29.5	59	1.2	14	2
IUSE244/92	89 - 90	245	92	244	51	29.5	59	1.2	14	2
IUSE249/92	89 - 90	250	92	249	51	29.5	59	1.2	14	2
IUSE254/92	89 - 90	255	92	254	51	29.5	59	1.2	14	2
IUSE284/92	89 - 90	285	92	284	51	29.5	59	1.2	16	2
IUSE299/92	89 - 90	300	92	299	51	29.5	59	1.2	16	2
IUSE324/92	89 - 90	325	92	324	51	29.5	59	1.2	18	2

References	Joist Size [mm]		Product Dimensions [mm]						Header holes	Joist holes
	Width	Height	A	B	C	D	F	t	Ø4.3	Ø4
IUSE329/92	89 - 90	330	92	329	51	29.5	59	1.2	18	2
IUSE355/92	89 - 90	356	92	355	51	29.5	59	1.2	20	2
IUSE359/92	89 - 90	360	92	359	51	29.5	59	1.2	20	2
IUSE389/92	89 - 90	390	92	389	51	29.5	59	1.2	22	2
IUSE399/92	89 - 90	400	92	399	51	29.5	59	1.2	22	2
IUSE405/92	89 - 90	406	92	405	51	29.5	59	1.2	22	2
IUSE294/93	89 - 90	295	93	294	51	29.5	59	1.2	16	2
IUSE194/96	2x47	195	96	194	51	29.5	59	1.2	10	2
IUSE219/96	2x47	220	96	219	51	29.5	59	1.2	12	2
IUSE234/96	2x47	235	96	234	51	29.5	59	1.2	12	2
IUSE244/96	2x47	245	96	244	51	29.5	59	1.2	14	2
IUSE299/96	2x47	300	96	299	51	29.5	59	1.2	16	2
IUSE254/98	95-97	255	98	254	51	29.5	59	1.2	14	2
IUSE269/98	95-97	270	98	269	51	29.5	59	1.2	14	2
IUSE294/98	95-97	295	98	294	51	29.5	59	1.2	16	2
IUSE319/98	95-97	320	98	319	51	29.5	59	1.2	18	2
IUSE359/98	95-97	360	98	359	51	29.5	59	1.2	20	2
IUSE399/98	95-97	400	98	399	51	29.5	59	1.2	22	2
IUSE194/100	97	195	100	194	51	29.5	59	1.2	10	2
IUSE219/100	97	220	100	219	51	29.5	59	1.2	12	2
IUSE234/100	97	235	100	234	51	29.5	59	1.2	12	2
IUSE244/100	97	245	100	244	51	29.5	59	1.2	14	2
IUSE249/100	97	250	100	249	51	29.5	59	1.2	14	2
IUSE299/100	96-97	300	100	299	51	29.5	59	1.2	16	2
IUSE349/100	97	350	100	349	51	29.5	59	1.2	20	2
IUSE399/100	97	400	100	399	51	29.5	59	1.2	22	2

Product Capacities - Full Nailing



References	Joist Size [mm]		Number of Fasteners		Characteristic Capacities [kN]				Safe Working Loads [kN]			
	Width	Height	Header	Joist	R _{1,k}				R _{1,SWL,Long term}			
			Qty	Qty	C16 & I-Joist Header		LVL Header		C16 & I-Joist Header		LVL Header	
					N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75
USE194/41	38	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE199/41	38	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/41	38	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE224/41	38	225	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/41	38	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/41	38	240	14	2	12.5	18.3	18.9	24.9	4.8	5.6	5.6	6.9
USE244/41	38	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/41	38	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE349/41	38	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE194/48	45	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE199/48	45	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9

References	Joist Size [mm]		Number of Fasteners		Characteristic Capacities [kN]				Safe Working Loads [kN]			
	Width	Height	Header	Joist	R _{1,k}				R _{1,SWL,Long term}			
			Qty	Qty	C16 & I-Joist Header		LVL Header		C16 & I-Joist Header		LVL Header	
					N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75
USE219/48	45	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE225/48	45	225	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/48	45	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/48	45	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE244/48	45	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/48	45	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE349/48	45	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE355/48	45	356	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE359/48	45	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/48	45	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE144/50	47	145	6	2	3.8	7.8	8.1	10.6	2	2.5	2.4	2.9
USE194/50	47	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE199/50	47	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/50	47	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/50	47	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/50	47	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE244/50	47	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/50	47	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE349/50	47	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/50	47	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE219/54	51	200	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE239/54	51	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/54	51	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE355/54	51	356	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE179/61	58-60	180	8	2	-	-	7	-	-	-	-	-
USE199/61	58-60	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/61	58-60	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/61	58-60	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE249/61	58-60	249	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/61	58-60	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE355/61	58-60	356	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE359/61	58-60	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/61	58-60	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE405/61	58-60	406	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE199/63	60	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/63	60	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/63	60	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/63	60	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE359/63	60	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/63	60	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE194/66	63	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/66	63	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE224/66	63	225	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/66	63	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE237/66	63	238	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/66	63	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE244/66	63	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/66	63	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE329/66	63	330	18	2	-	-	18	-	6.2	7.7	7.3	8.8
USE355/66	63	356	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE359/66	63	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/66	63	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE405/66	63	406	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE199/73	70	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/73	70	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE224/73	70	225	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9

References	Joist Size [mm]		Number of Fasteners		Characteristic Capacities [kN]				Safe Working Loads [kN]			
	Width	Height	Header	Joist	R _{1,k}				R _{1,SWL,Long term}			
			Qty	Qty	C16 & I-Joist Header		LVL Header		C16 & I-Joist Header		LVL Header	
					N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75	N3.75x30	N3.75x75
USE239/73	69-70	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE254/73	70	255	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE284/73	70	285	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE294/73	70	295	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE299/73	69-70	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE324/73	70	325	18	2	-	-	18	-	-	-	-	-
USE349/73	70	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE359/73	70	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE389/73	70	390	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/73	70	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE194/75	72	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/75	72	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/75	72	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE244/75	72	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/75	72	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE349/75	72	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/75	72	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE194/92	89 - 90	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE199/92	89 - 90	200	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/92	89 - 90	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE224/92	89 - 90	225	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/92	89 - 90	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE237/92	89 - 90	238	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE239/92	89 - 90	240	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE244/92	89 - 90	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE249/92	89 - 90	250	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE254/92	89 - 90	255	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE284/92	89 - 90	285	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE299/92	89 - 90	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE324/92	89 - 90	325	18	2	-	-	18	-	-	-	-	-
USE329/92	89 - 90	330	18	2	-	-	18	-	-	-	-	-
USE355/92	89 - 90	356	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE359/92	89 - 90	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE389/92	89 - 90	390	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/92	89 - 90	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE405/92	89 - 90	406	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE294/93	89 - 90	295	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE194/96	2x47	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/96	2x47	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/96	2x47	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE244/96	2x47	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/96	2x47	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE254/98	95-97	255	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE269/98	95-97	270	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE294/98	95-97	295	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE319/98	95-97	320	18	2	-	-	18	-	-	-	-	-
USE359/98	95-97	360	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/98	95-97	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE194/100	97	195	10	2	7.5	13.1	13.5	17.8	3.4	4.2	4	4.9
USE219/100	97	220	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE234/100	97	235	12	2	9.9	15.7	16.2	21.3	4.1	5.1	4.8	5.9
USE244/100	97	245	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE249/100	97	250	14	2	12.5	18.3	18.9	24.9	4.8	5.9	5.6	6.9
USE299/100	96-97	300	16	2	14.4	20.9	21.6	28.4	5.5	6.8	6.5	8.8
USE349/100	97	350	20	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8
USE399/100	97	400	22	2	16.2	23.5	24.3	32	6.2	7.7	7.3	8.8

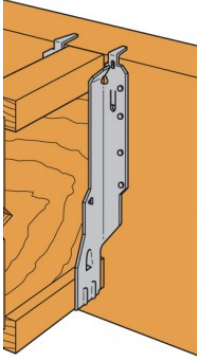
In case of uplift load bearing, insert two N3.75x30mm nails at 45° into the bottom chord.

* Refer to Characteristic Capacity table columns for type of fasteners that can be used in the header. Capacities vary depending on fastener type used.

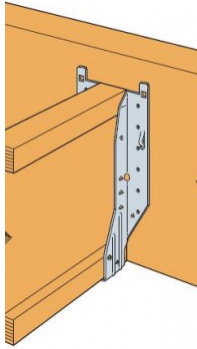
INSTALLATION

Fixing

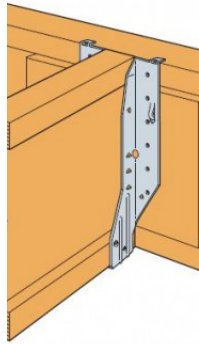
- Square twist nails: N3.75X30



Top fix to solid joist.



Face fix to solid joist.



Top fix to I-joist with backer blocks for enhanced performance.



Strong-Grip helps secure the I-joist where no uplift is required.