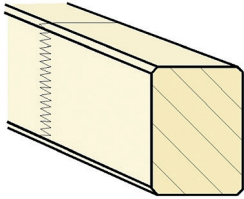


KVH FINGER JOINTED BEAMS



Species	Spruce and fir Other species on request
Quality	I Industry for constructions with low esthetical requirements
Strength class	C24
Sections	See table
Beam lengths	Standard 13.00 m Other length on request
Surface	Planed and chamfered on all four edges
Moisture content	15% ± 3%
Thermal conductivity	$\lambda = 0.13 \text{ W/(m}\cdot\text{K)}$
Reaction to fire	D-s2,d0 (according to EN 13501-1)
Adhesive details	<ul style="list-style-type: none"> • Polyurethane (PUR), Type I according EN 15425 • Solvent-free (no formaldehyde) • Transparent glue-lines

PACKING STANDARD

Dimensions mm	Length m	Pieces per pack	Volume m ³
45 x 95	13.00	108	6.002
45 x 120	13.00	81	5.686
45 x 145	13.00	72	6.107
45 x 160	13.00	63	5.897
45 x 180	13.00	54	5.686
45 x 200	13.00	45	5.265
45 x 220	13.00	45	5.792
60 x 80	13.00	84	5.242
60 x 100	13.00	66	5.148
60 x 120	13.00	54	5.054
60 x 140	13.00	48	5.242
60 x 160	13.00	42	5.242
60 x 180	13.00	36	5.054
60 x 200	13.00	30	4.680
60 x 220	13.00	30	5.148
60 x 240	13.00	24	4.493
80 x 80	13.00	70	5.824
80 x 100	13.00	55	5.720
80 x 120	13.00	45	5.616
80 x 140	13.00	40	5.824
80 x 160	13.00	35	5.824
80 x 180	13.00	30	5.616
80 x 200	13.00	25	5.200
80 x 220	13.00	25	5.720
80 x 240	13.00	20	4.992