

KVH®-1PLUS® N-VIS

PRODUCT DESCRIPTION:

- · CE solid structural timber for non-visible areas (n-vis)
- spruce/fir C24
- finger-jointed in accordance with DIN EN 15497
- cut, heartwood-separated
- dried to approximately 15% ± 3% wood moisture content
- planed
- chamfered edges

PRODUCT BENEFITS:

- dimensionally accurate
- form and dimensional stability
- calculable
- quality-tested
- decorative



Solid structural timber KVH®-1plus® n-vis, spruce/fir, made in Germany

				WIDTH			
	pcs/pallet	60 mm.	80 mm	100 mm	120 mm	140 mm	160 mm
THICKNESS	40 mm	216 *	168 *	132	108	96	84
	50 mm		140 *	110	90	80	70
	60 mm	144 *	112*	88	72	64	56
	80 mm		84 *	66	54	48	42
	100 mm			44	36	32	28
THICKNESS	120 mm				36	32	28
	pcs/pallet	180 mm	200 mm	220 mm	240 mm	260 mm	280 mm
	40 mm	72	60		48		
	50 mm	60	50	50	40		
	60 mm	48	40	40	32	32	32
	80 mm	36	30	30	24	24	24
	100 mm	24	20	20	16	16	16
	120 mm	24	20	20	16		

Lengths on request | Warehouse lengths: 5.00 m and 13.00 m

Examples of applications: Wooden frame construction, low-energy and passive houses, environmentally friendly and ecological wooden constructions, roof constructions, ceiling constructions, etc.

LIST BY DIMENSION MADE OF KVH®-1PLUS®

We would also be happy to produce KVH® for you according to the list without any length waste. Many lengths, packages and custom dimensions are also possible! Produced according to your requirements, labelled and delivered by us, for further processing exactly as you wish. Please contact us for more information!

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- spruce/fir C24
- finger-jointed in accordance with DIN EN 15497
- cut, heartwood-separated
- dried to approximately 15% ± 3% wood moisture content
- planed
- chamfered edges
- packages wrapped in film

Service description/delivery option

ZUNFTHOLZ, list (length-optimised without wastage, double and multiple lengths), made in Germany

60 x 100 - 280 • length-optimised poles without waste in double or multiple lengths (max. 16.00 m)

• shortest possible length KVH = 2.00 m, shortest possible length Duo = 4.00 m

 $80 \times 100 - 280$ • production-related oversize of the optimised pole of approx. 30 mm

· allowance of 8 mm taken into account for multiple lengths per chop cut 100×100 - 280 • individual items located in the pole are printed on the face of the label

120 x 120 - 280

140 x 140 - 280 *

160 x 160 - 280 *

* Dimensions from 140 x 140 mm as Duo n-vis according to list in MFL;

ZUNFTHOLZ, list "fix", (waste-free list, fixed length -0/+2 mm), made in Germany

minimum purchase per cross-section and length approx. 3 m³

(e.g. 60 x 120 mm - 2.56 m - 162 units or 80 x 180 mm - 8.25 m - 25 units)

80 x 100 - 280 • waste-free, fix trimmed on ordering (-0/+2 mm)

• shortest possible length = 2.00 m

100 x 100 - 280

120 x 120 - 280

140 x 140 - 280

160 x 160 - 280

Examples of applications: Wooden frame construction, passive house construction, roof constructions, carports, environmentally friendly and ecological wooden constructions, etc.

^{*} separation products; over 5.00 m as construction timber

N-VIS CONSTRUCTION TIMBER

PRODUCT DESCRIPTION:

- construction timber for non-visible areas (n-vis)
- spruce/fir
- · cut, heartwood-separated
- dried to approximately 15% ± 3% wood moisture content
- planed
- · chamfered edges

PRODUCT BENEFITS:

- · dry
- dimensionally accurate
- · form and dimensional stability
- calculable
- · quality-tested



Construction timber n-vis, spruce/fir, made in Germany

0 0 1 1	pcs/pallet	45 mm	95 mm	120 mm	145 mm	160 mm	180 mm	200 mm	220 mm	240 mm
	25 mm	528 *								
	45 mm		121 *	99	77	77	66	55	55	44

WIDTH

Lengths on request *separation products

Construction timber n-vis, spruce/fir, made in Germany

W	ΙD	т	н

CK- SS	pcs/pallet	63 mm	89 mm	140 mm	
H H	38 mm	306 *	216	144	

Lengths and other widths on request

* separation products

Examples of applications: Interior finishing, drywall construction, installation level, etc.

KVH®-1PLUS® SELECT

PRODUCT DESCRIPTION:

- CE solid structural for visible areas (SELECT)
- spruce/fir C24
- finger-jointed in accordance with DIN EN 15497
- · cut, at least heartwood-separated
- dried to approximately 15% ± 3% wood moisture content
- planed
- chamfered edges

PRODUCT BENEFITS:

- dimensionally accurate
- form and dimensional stability
- calculable
- quality-tested
- · decorative

SELECT GRADING:

loose and fallen branches not permitted



Solid structural timber KVH®-1plus® SELECT, spruce/fir, made in Germany

WIDTH

	pcs/pallet	120 mm	140 mm	160 mm	180 mm	200 mm	220 mm	240 mm
N E S	60 mm	72	64	56	48	40	40	32
THICK	80 mm	54	48	42	36	30	30	24
	100 mm		32	28	24	20	20	16

Lengths on request | Warehouse length: 13.00 m

Examples of applications: Wooden frame construction, low-energy and passive houses, environmentally friendly and ecological wooden constructions, visible roof and ceiling constructions, carports, etc.

KVH®-1PLUS® DOUGLAS FIR SELECT

PRODUCT DESCRIPTION:

- CE solid structural for visible areas (SELECT)
- Douglas fir C24
- finger-jointed in accordance with DIN EN 15497
- · cut, heartwood-separated
- dried to approximately 15% ± 3% wood moisture content
- planed
- · chamfered edges

PRODUCT BENEFITS:

- · dimensionally accurate
- form and dimensional stability
- · calculable
- quality-tested
- · decorative

SELECT GRADING:

- · loose and fallen branches not permitted
- · colour differences due to heartwood and sapwood

Solid structural timber KVH®-1plus® Douglas fir SELECT, made in Germany

					WIDTH				
	pcs/pallet	80 mm	100 mm	120 mm	140 mm	160 mm	180 mm	200 mm	240 mm
NESS	60 mm	56 *	44	36	32	28	24	20	16
THICK	80 mm	42 *		27	24	21	18	15	12
	100 mm		22			14		10	8

Lengths on request | Warehouse lengths: 5.00 m and 13.00 m

* separation products

Application examples: Decorative timber construction, exterior construction, visible roof and ceiling construction, carport, etc.

