



	6
3	4

KVH® - SOLID	
STRUCTURAL	TIMBER

KVH®-1plus® n-vis	
List by dimension made of KVH®-1plus® 13	
Construction timber n-vis	
KVH®-1plus® SELECT	
$KVH^{\tiny{\textcircled{\$}}}\text{-}1plus^{\tiny{\textcircled{\$}}}$ Douglas fir SELECT	

QLH DUO/TRIO

QLH-Duo-plus® n-vis
QLH-Trio-plus® n-vis
QLH-Duo-plus® vis
QLH Trio-plus® vis
QLH-Duo-plus® Douglas fir SELECT
QLH-Duo-plus® Douglas fir SELECT

BSH - GLUED LAMINATED TIMBER

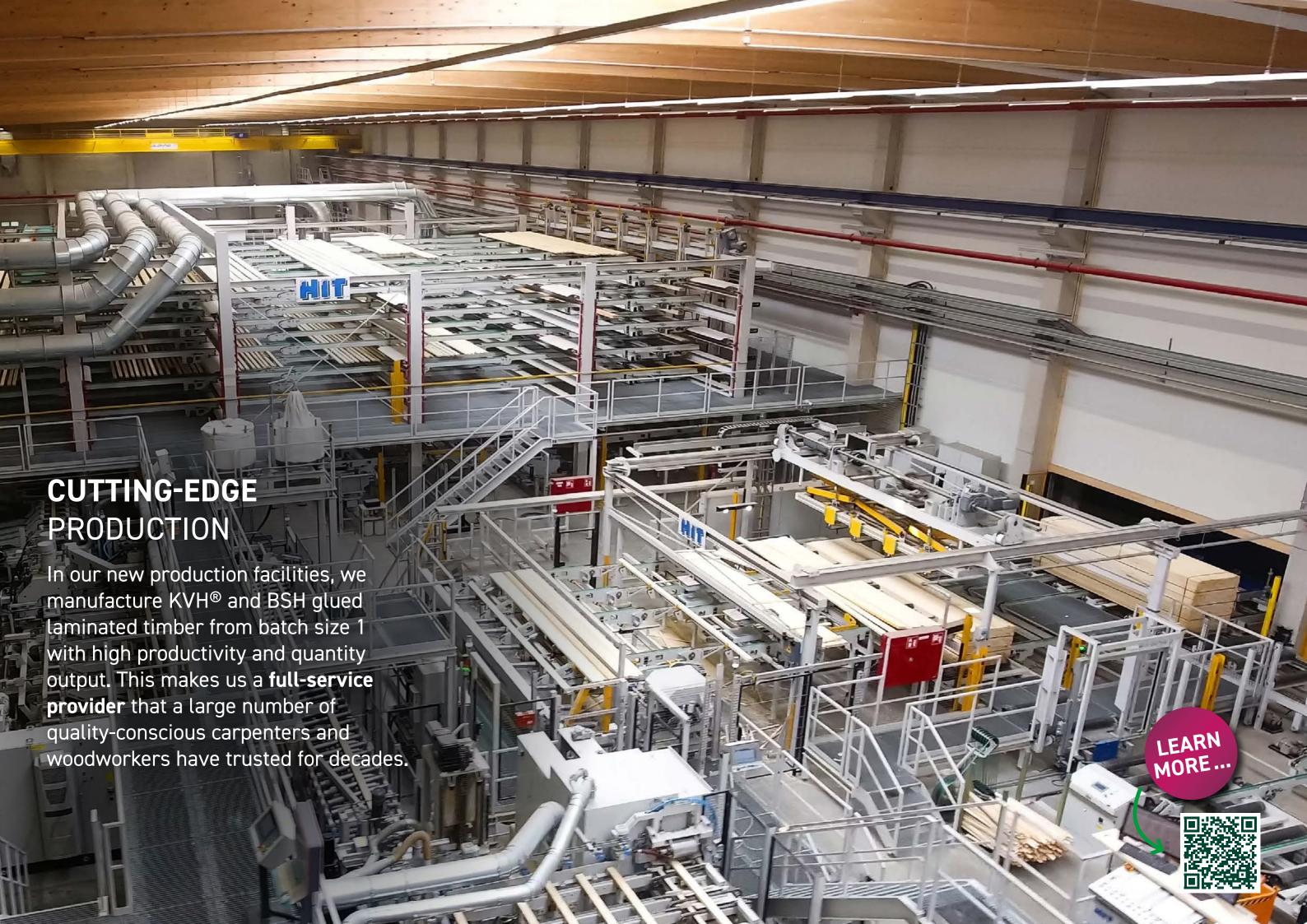
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CE SAWN TIMBER

Roof slats CE/S10	36
CE roof formwork dry	37
T&G timber manufactured from	
raw material C24M TS	38

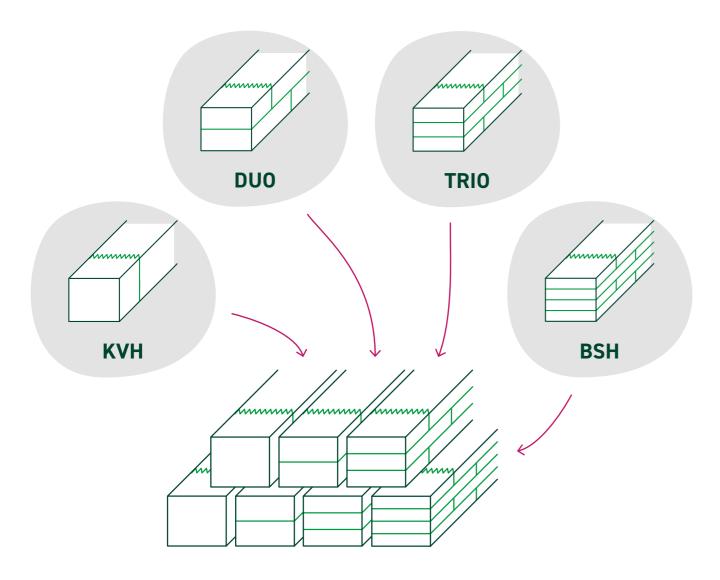
SAWN TIMBER

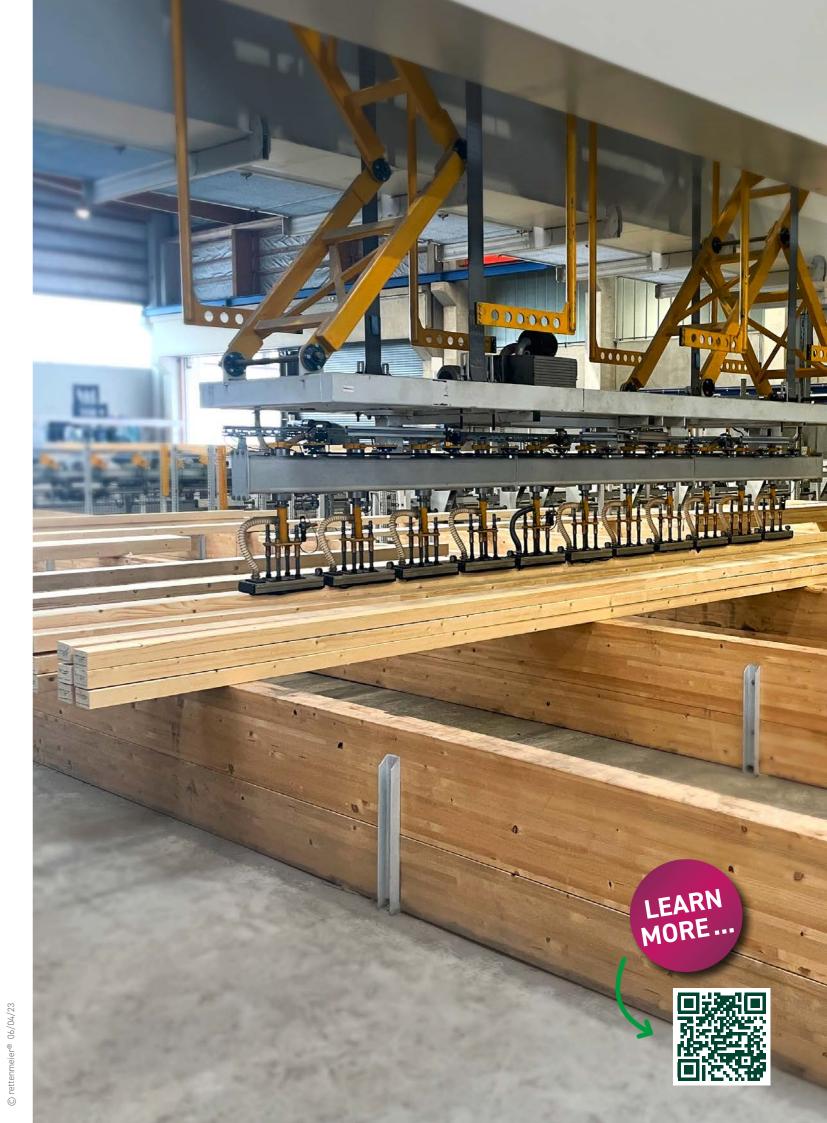
Slats/frames	
[&G timber	
Board products	
Nedge planks/facia boards	
Douglas fir decking terraces	



CUSTOMISED PRODUCTION ACCORDING TO CUSTOMER REQUIREMENTS

In our automatic order picking, we can depict **customer-specific requests** from lot size 1 – KVH®, DUO, TRIO, BSH - **all from a single source.**







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
	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
LHICK	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!

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
- 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.

12

13

^{*} 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 mm	145 mm	160 mm	180 mm	200 mm	

SS	pcs/pallet	45 mm	95 mm	120 mm	145 mm	160 mm	180 mm	200 mm	220 mm	240 mm
CKNE	25 mm	528 *								
H	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

WIDTH

CK- SS	pcs/pallet	63 mm	89 mm	140 mm
L 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:

pcs/pallet

60 mm

80 mm

100 mm

· loose and fallen branches not permitted

120 mm

72

54



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

64

WIDTH 140 mm 160 mm 180 mm 200 mm 220 mm 240 mm 40 32 40 42 36 30 30 24

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.



QLH DUO/TRIO

Our high-quality laminated timber consists of 2 or 3 high-quality laminates and is manufactured in accordance with DIN EN 14080. This guarantees an increased load-bearing capacity and provides particularly high dimensional stability. Exactly the right material for environmentally friendly and innovative timber construction.

LEARN MORE...



KVH

QLH DUO/TRIO

BSH

BER

MBER

QLH-DUO-PLUS® N-VIS

PRODUCT DESCRIPTION:

- CE quality laminated timber for non-visible areas (n-vis)
- spruce/fir C24
- manufactured in accordance with DIN EN 14080
- · cut, heartwood-separated
- · dried to max. 15% wood moisture content
- planed
- · chamfered edges
- · 60 mm and 80 mm thick as laminated timber GL24h

PRODUCT BENEFITS:

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



QLH-Duo-plus® n-vis, spruce/fir, made in Germany

				WIDTH			
	pcs/pallet	80 mm	100 mm	120 mm	140 mm	160 mm	180 mm
_	60 mm	112 *	88	72	64	56	48
-	80 mm	84 *	66	54	48	42	36
	100 mm		44	36	32	28	24
	120 mm			36	32	28	24
NESS -	140 mm				24	21	18
	160 mm					12	12
THICKNESS	pcs/pallet	200 mm	220 mm	240 mm	260 mm	280 mm	
_	60 mm	40	40	32	32		
	80 mm	30	30	24	24		
-	100 mm	20	20	16	16		
	120 mm	20	20	16	16	16	
	140 mm	15	15	12	12	12	
-	160 mm	10	8	8	8	8	

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

* senaration products

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber construction, roof and ceiling constructions, multi-storey timber construction, carports, etc.

QLH-TRIO-PLUS® N-VIS

PRODUCT DESCRIPTION:

- CE quality laminated timber for non-visible areas (n-vis)
- spruce/fir C24
- manufactured in accordance with DIN EN 14080
- cut, heartwood-separated
- dried to max. 15% wood moisture content
- planed
- · chamfered edges

PRODUCT BENEFITS:

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



QLH-Trio-plus® n-vis, spruce/fir, made in Germany

				WIDTH			
	pcs/pallet	180 mm	200 mm	220 mm	240 mm	260 mm	280 mm
NESS	180 mm	12	10	10	8	8	8
THICK	200 mm		10	10	8		8
	240 mm				8		8

Lengths on request | Warehouse length: 13.00 m

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, roof and ceiling constructions, multi-storey timber construction, carports, etc.

QLH-DUO-PLUS® VIS

PRODUCT DESCRIPTION:

- · CE quality laminated timber for visible areas (vis)
- spruce/fir C24
- · manufactured in accordance with DIN EN 14080
- · cut, at least heartwood-separated
- dried to max. 15% wood moisture content
- planed
- chamfered edges
- individually shrink-wrapped

PRODUCT BENEFITS:

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



QLH-Duo-plus® vis, spruce/fir, made in Germany

					WIDTH				
	pcs/pallet	100 mm	120 mm	140 mm	160 mm	180 mm	200 mm	220 mm	240 mm
SS	100 mm	33	27	24	18	18	15	15	12
CKNE	120 mm		16	14	14	12	10	10	8
표	140 mm			14	14	12	10	10	8
	160 mm				12	12	10	10	8

Lengths on request | Warehouse length: 13.00 m

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, visible roof and ceiling constructions, multi-storey timber construction, carports, etc.

QLH-TRIO-PLUS® VIS

PRODUCT DESCRIPTION:

- · CE quality laminated timber for visible areas (vis)
- spruce/fir C24
- · manufactured in accordance with DIN EN 14080
- cut, at least heartwood-separated
- dried to max. 15% wood moisture content
- chamfered edges
- individually shrink-wrapped

PRODUCT BENEFITS:

- absolute dimensional accuracy
- form and dimensional stability
- calculable
- quality-tested

QLH-Trio-plus® vis, spruce/fir, made in Germany

			WIDTH		
	pcs/pallet	180 mm	200 mm	220 mm	240 mm
N E S S	180 mm	12	10	10	8
HICK	200 mm		10		8
г -	240 mm				8

Lengths on request | Warehouse length: 13.00 m

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, visible roof and ceiling constructions, multi-storey timber construction, carports, etc.

QLH-DUO-PLUS® DOUGLAS FIR SELECT

PRODUCT DESCRIPTION:

- CE quality laminated timber for visible areas (SELECT)
- · Douglas fir C24
- manufactured in accordance with DIN EN 14080
- · cut, heartwood-separated
- · dried to max. 15% wood moisture content
- planed
- · chamfered edges

PRODUCT BENEFITS:

- high durability
- · high strength
- dimensionally accurate
- · form and dimensional stability
- · calculable
- quality-tested
- · high natural resistance to fungi or insect infestation



QLH-Duo-plus® Douglas fir SELECT, made in Germany

				WIDTH			
	pcs/pallet	120 mm	140 mm	160 mm	180 mm	200 mm	240 mm
NESS	120 mm	16		14	12	10	8
THICK	140 mm		16			10	8
. –	160 mm			12		10	8

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

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

QLH-TRIO-PLUS® DOUGLAS FIR SELECT

PRODUCT DESCRIPTION:

- CE quality laminated timber for visible areas (SELECT)
- Douglas fir C24
- manufactured in accordance with DIN EN 14080
- · cut, heartwood-separated
- · dried to max. 15% wood moisture content
- nlaned
- · chamfered edges

PRODUCT BENEFITS:

- · high durability
- · high strength
- · dimensionally accurate
- · form and dimensional stability
- calculable
- quality-tested
- high natural resistance to fungi or insect infestation

QLH-Trio-plus® Douglas fir SELECT, made in Germany

pcs/pallet 180 mm 200 mm 180 mm 12 10 200 mm 100

WIDTH

Lengths on request | Warehouse lengths: 5.00 m and 13.00 m $\,$

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



BSH-3PLUS® N-VIS

PRODUCT DESCRIPTION:

- CE quality laminated timber for non-visible areas (n-vis)
- spruce/fir GL24h
- · other strength classes on request
- manufactured in accordance with DIN EN 14080
- · cut, heartwood-separated
- · dried to max. 15% wood moisture content
- planed
- · chamfered edges

PRODUCT BENEFITS:

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



BSH-3plus® n-vis GL24h, spruce/fir, made in Germany

							WIDIN						
		60 mm *	80 mm *	100 mm.	120 mm	140 mm	160 mm	180 mm	200 mm	220 mm	240 mm	260 mm	280 mm
	100 mm.			х									
	120 mm	Х	х	Х	х								
	160 mm	х	х	х	х	х	х						
	200 mm	Х	Х	х	х	х	х	х	х				
	240 mm	Х	Х	х	х	х	х	х	х	х	х		
S	280 mm	х	х	х	х	х	х	х	х	х	х	х	х
THICKNESS	320 mm	х	х	х	х	х	х	х	х	х	х	х	х
Ξ	360 mm	Х	Х	х	х	х	х	х	х	х	х	х	Х
	400 mm	х	х	х	х	х	х	х	х	х	х	х	х
	440 mm	х	Х	х	х	х	х	х	х	х	х	х	Х
	480 mm	х	Х	х	х	х	х	х	х	х	х	х	Х
	520 mm	Х	Х	х	х	х	х	х	х	х	х	х	Х
	560 mm	х	х	х	х	х	х	х	х	х	х	х	х
	600 mm	Х	х	Х	х	Х	Х	Х	Х	х	х	х	Х

WIDTH

Warehouse lengths on request | max. length: 16.00 m

* separation products

/0/ /0/

BSH-3PLUS® VIS

PRODUCT DESCRIPTION:

- CE quality laminated timber for visible areas (vis)
- spruce/fir GL24h
- · other strength classes on request
- manufactured in accordance with DIN EN 14080
- cut, heartwood-separated
- dried to max. 15% wood moisture content
- plane
- · chamfered edges

PRODUCT BENEFITS:

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

BSH-3plus® vis GL24h, spruce/fir, made in Germany

		60 mm *	80 mm *	100 mm.	120 mm	140 mm	160 mm	180 mm	200 mm	220 mm	240 mm	260 mm	280 mm
	100 mm.			х									
	120 mm	Х	х	х	х								
	160 mm	х	х	х	х	Х	Х						
	200 mm	х	х	Х	Х	Х	х	х	х				
	240 mm	х	х	х	х	Х	Х	х	х	х	х		
SS	280 mm	х	х	х	х	х	х	х	х	х	х	х	х
THICKNESS	320 mm	х	х	х	х	х	х	х	х	х	х	х	х
Η	360 mm	Х	Х	х	х	х	х	Х	Х	Х	х	х	х
	400 mm	х	х	х	х	х	х	х	х	х	х	х	х
	440 mm	Х	Х	х	х	х	х	Х	Х	Х	х	х	х
	480 mm	х	х	Х	х	х	х	х	Х	х	х	х	Х
-	520 mm	х	х	х	х	х	х	х	Х	х	Х	х	х
	560 mm	х	х	Х	х	х	х	х	х	х	х	х	Х
-	600 mm	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х

WIDTH

Warehouse lengths on request | max. length: 16.00 m

* separation products

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, visible roof and ceiling constructions, multi-storey timber construction, carports, etc.

LIST BY DIMENSION MADE OF **BSH-3PLUS®**

We are also happy to produce BSH glued laminated timber to your specifications according to the list without length waste. Manufactured, marked and delivered by us – available in many lengths, packaging and dimensions for easy further processing. Please get in touch with us! We'll be happy to advise you.

PRODUCT DESCRIPTION:

- · CE quality laminated timber for non-visible areas (n-vis)
- spruce/fir GL24h
- other strength classes on request
- manufactured in accordance with DIN EN 14080
- cut, heartwood-separated
- dried to max. 15% wood moisture content
- planed
- chamfered edges
- shortest length: 4.00 m
- max. length: 16.00 m
- max. thickness: 600 mm
- max, width: 280 mm
- film-wrapped

PRODUCT BENEFITS:

- dimensionally accurate
- form and dimensional stability
- calculable

30

quality-tested

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, visible roof and ceiling constructions, multi-storey timber construction, carports, etc.

BSH-3PLUS® PROFILES

On request, we can manufacture BSH elements with profiles for you. The ceiling elements are available with different profile variants, which we are happy to adapt to your individual requirements, for quick and easy installation on site. Our team will be happy to advise you!

PRODUCT DESCRIPTION:

- · CE quality laminated timber for visible areas (vis) or non-visible areas (n-vis)
- spruce/fir GL24h
- other strength classes on request
- manufactured in accordance with DIN EN 14080
- cut, heartwood-separated
- dried to max. 15% wood moisture content
- chamfered edges

PRODUCT BENEFITS:

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

OTHER VERSIONS:

- all profiles also available as KVH and DUO/TRIO versions
- dimensions on request



BSH-3plus® with groove, made in Germany



- max. covering dimension: 600 mm
- 60 mm or thicker
- max. thickness: 120 mm
- · shortest length: 4.00 m
- max. length: 16.00 m

BSH-3plus® with double groove, made in Germany



- · max. covering dimension: 600 mm
- from 120 mm thickness
- · max. thickness: 300 mm
- · shortest length: 4.00 m
- max. length: 16.00 m

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BSH-3plus® with tongue and groove (Chalet), made in Germany max. covering dimension: 600 mm shortest length: 4.00 m · max. length: 16.00 m BSH-3plus® with double tongue and groove (Chalet), made in Germany · max. covering dimension: 600 mm 80 mm or thicker max. thickness: 120 mm shortest length: 4.00 m max. length: 16.00 m BSH-3plus® with triple groove and tongue (Chalet), made in Germany max. covering dimension: 600 mm · from 140 mm thickness · shortest length: 4.00 m · max. length: 16.00 m BSH-3plus® with rebate, made in Germany · possible for all BSH elements top rebate

Examples of applications: Timber frame construction, low-energy and passive houses, environmentally friendly and ecological timber constructions, visible roof and ceiling constructions, multi-storey timber construction, carports, etc.

variable rebate dimension with a thickness of 20 to 40 mm and a depth of up to 70 mm

EVERYTHING FROM A SINGLE SOURCE! **QLH DUO/TRIO** BSH OUR RETTENMEIER® **CE SAWN TIMBER** PRODUCT RANGE ✓ sawn timber, planed goods, packaging - INDUSTRIAL WOOD √ timber specialist – ZUNFTHOLZ **LEARN** timber retail - DO IT WOOD MORE. ✓ garden wood – OUTDOOR WOOD √ fuels – ENERGY WOOD





	Dimension (mm)	Quality	pcs/pallet	Lengths (m)	fresh raw	freshly pressure- treated	dry raw
CE slats, spruce/fir, S10, DIN 4074, u	inplaned, fresh	or dry, made	in Germany	_			
	31 x 52	S10	280	4.00 - 5.00	х	×	
	41 x 62	S10	216	4.00 - 5.00	Х	х	
	30 x 50	S10	280	4.00 - 5.00			х
	40 x 60	S10	216	4.00 - 5.00			х

Other lengths on request

PRODUCT DESCRIPTION:

- sawn timber, spruce/fir C24M TS DIN EN 14081
- machine grading according to strength
- dried to
 approximately
 18% ± 2% wood
 moisture content
- finely sawed
- rav
- · dry strength durable

calculable as load-bearing component
 quality-tested

CE ROOF FORMWORK

Application examples: Especially as roof lining for load-bearing purposes on the roof

	Dimension (mm)	Quality	pcs/pallet	Lengths (m)	fresh raw	dry pressure- treated	dry raw			
CE roof formwork, spruce/fir, C24M TS, made in Germany										
m ce m ce	24 x 160	C24M	273	4.00 - 5.00			х			

T&G TIMBER MANUFACTURED FROM RAW MATERIAL C24M TS

√ quality-tested

PRODUCT DESCRIPTION:

- manufactured from sawn timber spruce/fir C24M TS DIN EN 14081
- dried to approximately 18% ± 2% wood

Examples of applications: Attic, outbuildings, subfloors, garden house, substructure for wall and ceiling cladding, etc.

	Dimension (mm)	Quality	pcs/pallet	Lengths (m)	fresh raw	dry pressure- treated	dry raw				
T&G timber with taper groove from raw materials C24M TS, spruce/fir, made in Germany											
	24 x 136	made of C24M	160	4.00 - 5.00			х				





T&G TIMBER

improves the interior

✓ promotes a sense

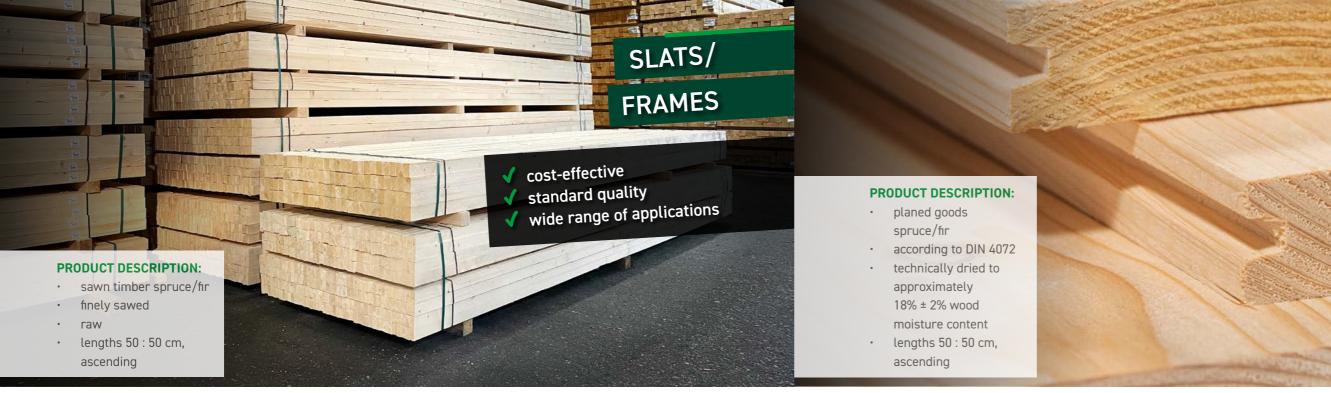
√ low-maintenance

of comfort

√ breathable

√ healthy

climate



Examples of applications: Slats for roofing, substructure timbers for exterior facades, wall and ceiling cladding, battens, counter slats, etc.

	Dimension (mm)	Grade	pcs/pallet	Lengths (m)	fresh raw	freshly pressure- treated	dry raw			
Slats/frames, spruce/fir, unplaned, made in Germany										
	24 x 48	I-II	360	3.00 - 5.00	х	х	х			
	24 x 70	I-II	270	3.00 - 5.00			х			
FALLE LE	28 x 48	I-II	320	3.00 - 5.00	х	х	х			
dell'and	30 x 50	I-II	280	3.00 - 5.00	Х	х	х			
	38 x 58	I-II	216	3.00 - 5.00	х	х	х			
	40 x 60	I-II	216	3.00 - 5.00	Х	х	х			
	58 x 58	I-II	144	3.00 - 5.00	Х	×	х			
	58 x 78	I-II	98	3.00 - 5.00	х	х	х			

Other lengths on request

Examples of applications: Attic, outbuildings, subfloors, garden house, substructure for wall and ceiling cladding, etc.

	Dimension (mm)	Grade	pcs/pallet	Lengths (m)	fresh raw	dry pressure- treated	dry raw
T&G timber with taper groove, spr	uce/fir, planed te	chnically dri	ed, made in Ge	ermany =			
	21 x 116	II-IV	135 189	4.00 - 5.00		×	х
	24 x 136	II-IV	120 160	4.00 - 5.00		х	Х
	24 x 146	II-IV	105 140	4.00 - 5.00		х	Х
- 1 ₁	24 x 165	II-IV	105 140	4.00 - 5.00		х	х
5	28 x 136	II-IV	104 144	4.00 - 5.00		×	х
	28 x 146	II-IV	91 126	4.00 - 5.00		х	Х
	28 x 165	II-IV	91 126	4.00 - 5.00		х	х
	30 x 165	II-IV	112	4.00 - 5.00		X	х

. rettenmejer® 06/04/2

WEDGE PLANKS/
FACIA BOARDS

√ special profile

neatly prefabricated



Examples of applications: Shell construction, formwork purposes, blind formwork, concrete formwork, sheet pile walls, staircase formwork, roof formwork, wooden cladding, etc.

	Dimension (mm)	Grade	pcs/pallet	Lengths (m)	fresh raw	freshly pressure- treated	dry raw
Boards/formwork, spruce/fir, unplan	ed, technically	dried, made	e in Germany	-			
	23 x 80	II-IV	588	3.00 - 5.00			х
	23 x 100	II-IV	462	3.00 - 5.00			Х
	23 x 120	II-IV	378	3.00 - 5.00			Х
	23 x 140	II-IV	336	3.00 - 5.00			Х
	23 x 160	II-IV	294	3.00 - 5.00			Х
	23 x 180	II-IV	252	3.00 - 5.00			Х
	23 x 200	II-IV	210	3.00 - 5.00			х
Boards/formwork, spruce/fir, unplan	ed, fresh, mad	e in German	у				
1-	24 x 80	II-IV	420	3.00 - 5.00	х	х	
	24 x 100	II-IV	330	3.00 - 5.00	х	х	
	24 x 120	II-IV	270	3.00 - 5.00	х	х	
	24 x 140	II-IV	240	3.00 - 5.00	Х	х	
	24 x 160	II-IV	210	3.00 - 5.00	Х	х	
	24 x 180	II-IV	180	3.00 - 5.00	Х	х	
	24 x 200	II-IV	150	3.00 - 5.00	х	х	

PRODUCT DESCRIPTION: · sawn timber spruce/fir

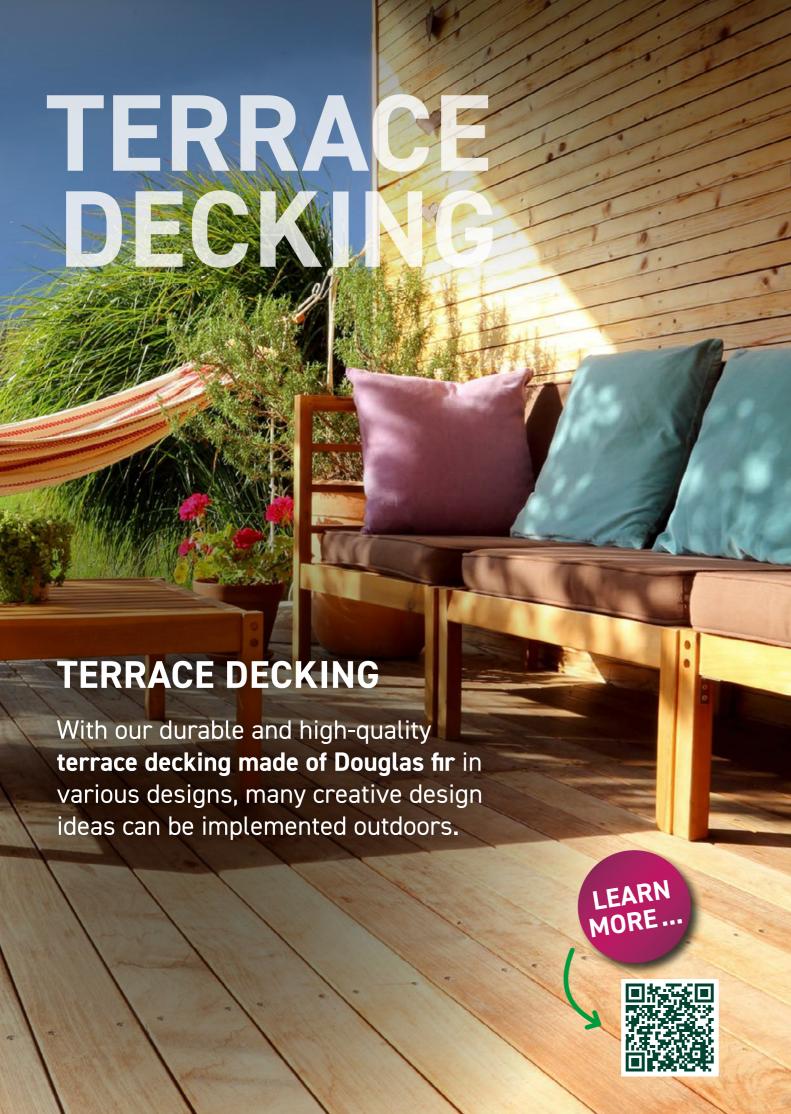
 technically dried to approximately 18% ± 2% wood moisture content

finely sawed

· lengths 50:50 cm, ascending

Examples of applications: Roof construction, attachment of gutters, facia boards

	Dimension (mm)	Grade	pcs/pallet	Lengths (m)	fresh raw	dry pressure- treated	dry raw
Wedge planks/facia boards, spruce/	fir, unplaned, m	ade in Gern	nany <mark>—</mark>				
	50/0 x 150	1-111	63	4.00 - 5.00		х	Х
	50/20 x 140	1-111	49	4.00 - 5.00		х	Х
	50/30 x 160	I-III	42	4.00 - 5.00		х	Х
	70/0 x 140	I-III	49	4.00 - 5.00		Х	х
	80/0 x 160	1-111	42	4.00 - 5.00		х	X





Examples of applications: Terraces, balconies, paths, walkways, promenades, horticulture and landscaping, etc.

	Dimension (mm)	Quality	pcs/pallet	Lengths (m)
Terrace decking, Douglas fir, coarsely	grooved on both side	es, planed on four sid	les, made in Germany	•
	28 x 145	SELECT	112	3.00/4.00/5.00
	45 x 145	SELECT	56	3.00/4.00/5.00

Terrace decking, Douglas fir, partially fluted on both sides, planed on four sides, made in Germany



28 x 145 3.00/4.00/5.00

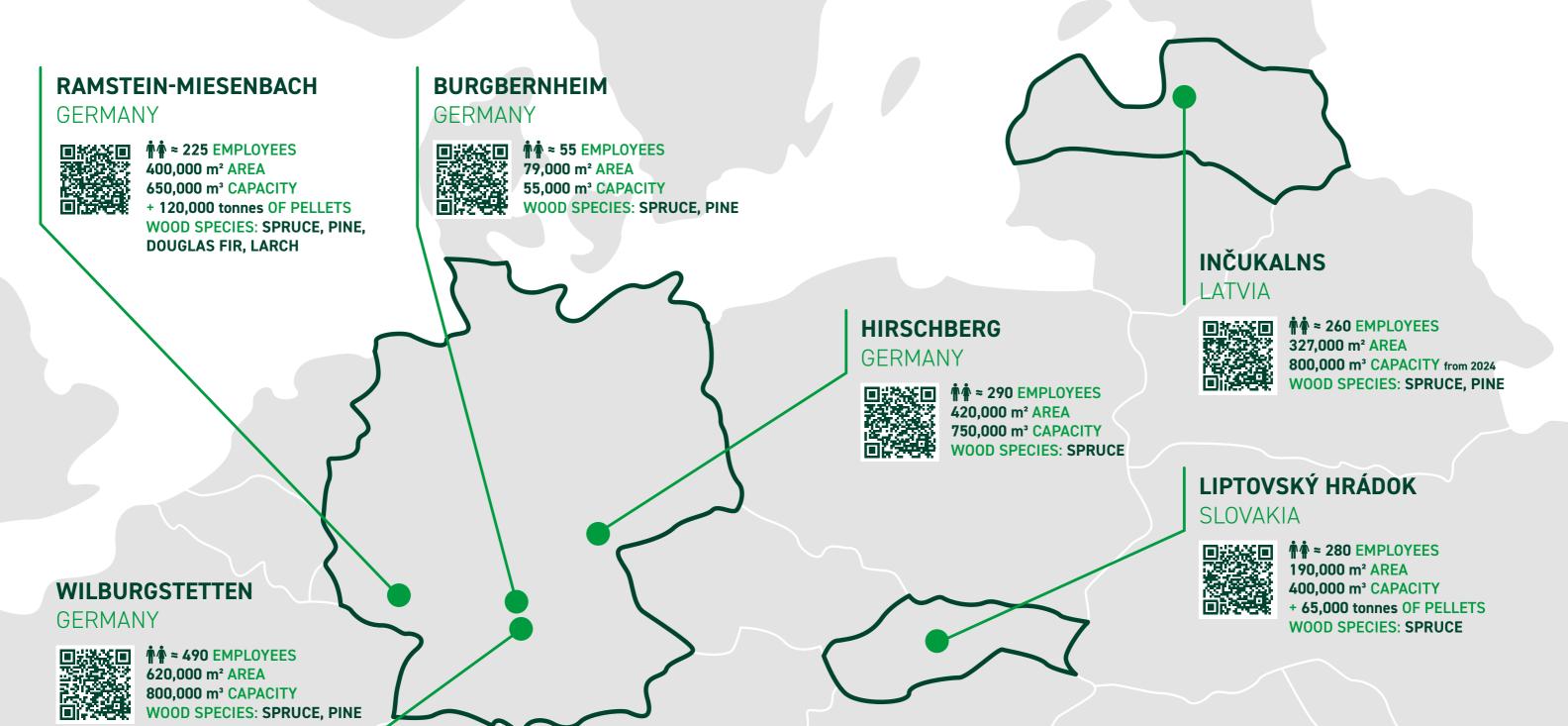
Substructure, Douglas fir, dry, planed, made in Germany

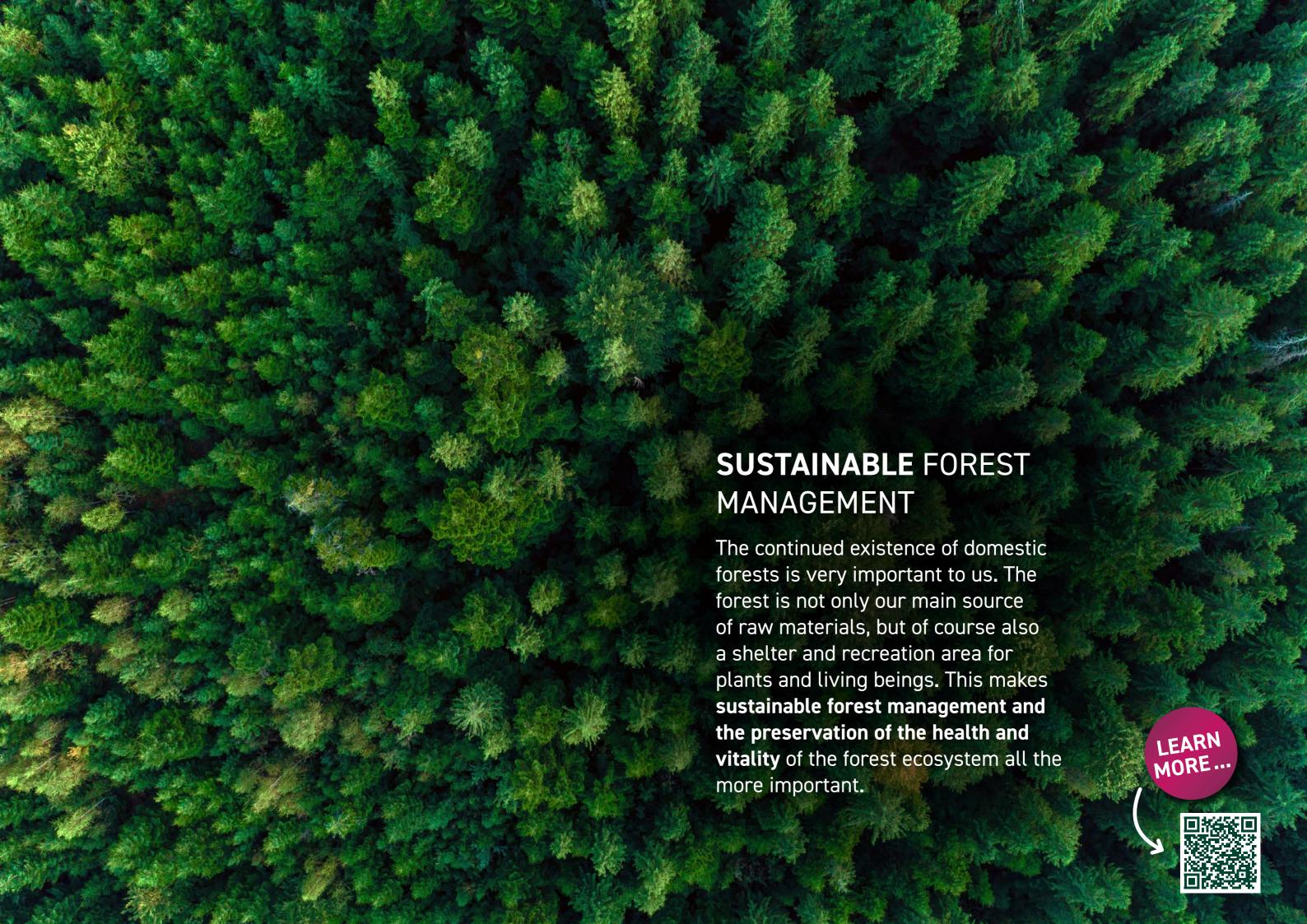


45 x 70	I-III	165	3.00/4.00/5.00
70 x 70	1-111	105	3.00/4.00/5.00
90 x 90	1-111	96	3.00/4.00/5.00

Processing: Avoid direct ground contact, lay on substructure, observe structural wood protection, water drainage via incline, use stainless steel screws

OUR **LOCATIONS**















CATALOGUE OF REQUIREMENTS

rettenmeier® is your professional partner for quality products in the fields of specialist trade, wood construction and roofing. The benefits for our market partners range from comprehensive advice and information on all legal and product-related issues about creating ideal solutions through to the professional follow-up by our after-sales service.

	REQUIREMENTS FOR SELECT	REQUIREMENTS FOR N-VIS	COMMENTS
SORTING CLASS IN ACCORDANCE WITH DIN 4074-1	Minimum S10 TS or S10K TS; C24 in accordance with DIN EN 338	At least S10 TS or S10K TS; C24 in accordance with DIN EN 338	The code K stands for a board or plank sorted as squared timber
WOOD MOISTURE CONTENT	approx.15% ± 3%	approx.15% ± 3%	The specified wood moisture content is a prerequisite for a far-reaching waiving of preventive wood protection
CUT TYPE	heartwood-separated	heartwood-separated	Since the pith does not necessarily run through the centre of a tree, "heartwood-separated" is defined as follows: for a tree with an ideal growth form, the pith would be cut through in two-strand cutting.
WANE	Not permitted	\$ 10% of the side with the smaller cross-section	Wane measured diagonally
DIMENSIONAL ACCURACY	DIN EN 336 dimensional accuracy class 2 b < 100 mm ± 1 mm, b > 100 mm ± 1.5 mm	DIN EN 336 dimensional accuracy class 2 b < 100 mm ± 1 mm, b > 100 mm ± 1.5 mm	The dimensional accuracy for the length dimension must be agreed between the Purchaser and the supplier.
BRANCH CONDITION	DIN 4074-1 sorting class S 10	DIN 4074-1 sorting class S 10	
KNOTTINESS	S10: A < 2/5 not over 70 mm	In the event of automatic sorting, the branch sizes are not taken into account; otherwise, the following applies: S10: A \(\xi 2/5\)	Knottiness A is determined according to DIN 4074-1
BARK INCLUSION	Not permitted	DIN 4074-1	
CRACKS, RADIAL SHRINKAGE CRACKS (DRY CRACKS)	Crack width of b ≤ 3% of the respective cross-section width	DIN 4074-1	With SELECT, increased requirements compared with sorting class S10 in accordance with DIN 4074-1
RESIN POCKETS	Width b € 5 mm	-	Additional criterion
DISCOLOURATIONS	Not permitted	DIN 4074-1	With SELECT, increased requirements compared with sorting class S10 in accordance with DIN 4074-1
INSECT INFESTATION	Not permitted	DIN 4074-1	With SELECT, increased requirements compared with sorting class S10 in accordance with DIN 4074-1
DISTORTION	-	-	The permitted level of distortion is not defined further, as — given compliance with all other criteria — no intolerable distortion is to be expected.
LONGITUDINAL CURVATURE	With heart-separated cut « 8 mm/2 m	With heart-separated cut 48 mm/2 m	
PROCESSING OF THE ENDS	Capped at right angles	Capped at right angles	
SURFACE QUALITY	Planed and chamfered	Equalised and chamfered	
FINGER JOINT	DIN EN 15497		

Requirements for Q	LH-Duo-plus®/QLH-Trio-plu	JS [®]	
	REQUIREMENTS FOR VIS	REQUIREMENTS FOR N-VIS	COMMENTS
TECHNICAL RULES	DIN EN 14080	DIN EN 14080	
SORTING CLASS IN ACCORDANCE WITH DIN 4074-1	At least S10K TS, C24 in accordance with DIN EN 338	At least S10K TS C24 in accordance with DIN EN 338	
WOOD MOISTURE CONTENT	max. approx. 15%	max. approx. 15%	Prerequisite for the bonding
DIMENSIONAL ACCURACY	DIN EN 336 dimensional accuracy class 2 b < 100 mm ± 1 mm, b > 100 mm ± 1.5 mm	DIN EN 336 dimensional accuracy class 2 b < 100 mm ± 1 mm, b > 100 mm ± 1.5 mm	The dimension tolerances for lengths must be agreed between the purchaser and the supplier.
DISTORTION	€ 4 mm/2 m	€ 4 mm/2 m	For comparison: DIN 4074-1: S10 € 8 mm/2 m
LONGITUDINAL CURVATURE	< 4 mm/2 m	€ 4 mm/2 m	For comparison: DIN 4074-1: S10 < 8 mm/2 m
SURFACE QUALITY	Planed and chamfered	Equalised and chamfered	The right sides (sides close to the core) must be facing outwards.
PROCESSING OF THE ENDS	Capped at right angles	Capped at right angles	
BONDING THE TIMBER	DIN EN 14080	DIN EN 14080	Adhesive type I in accordance with DIN EN 301, characteristics of use in accordance with DIN 68141
FINGER JOINT	DIN EN 15497	DIN EN 15497	

STRUCTURAL PHYSICAL CHARACTERISTICS FOR KVH®-1PLUS® AND QLH-DUO-PLUS®/QLH-TRIO-PLUS®

Swelling and shrinkage dimensions	
DIMENSIONAL CHANGES/DIFFERENTIAL SWELLING AND SHRINKAGE GIVEN A CHANGE IN THE WOOD MOISTURE CONTENT, PER 1%	0.24%
SWELLING AND SHRINKAGE ISOTROPY RATIO TANGENTIAL TO RADIAL	2
Characteristics and key indicators	
BULK DENSITY ρ (AT APPROX. 15% WOOD MOISTURE CONTENT) ON AVERAGE	450-480 kg/m³
WATER VAPOUR DIFFUSION RESISTANCE COEFFICIENT μ (DIN 4108)	40
THERMAL CONDUCTIVITY λ_R (DIN 4108)	0.13 W/(m*K)
DIMENSIONAL AND FORM STABILITY	good
BUILDING MATERIAL CLASS (DIN EN 13501-1)	D-s2, d0
BUILDING MATERIAL CLASS (DIN 4102)	B2 (normally flammable)
BURNING RATE ON AVERAGE	0.65-0.70 mm/min.

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LABELLING

KVH®-1plus® and QLH-Duo-plus®/QLH-Trio-plus®						
PRODUCT	PRODUCT RULE	LABELLING				
NOT FINGER-JOINTED KVH®-1PLUS®	DIN EN 14081-1 with DIN 20000-5	CE mark				
FINGER-JOINTED KVH®-1PLUS®	DIN EN 15497 with DIN 20000-7	CE mark				
QLH-DU0-PLUS®/QLH-TRI0-PLUS®	DIN EN 14080 with DIN 20000-3 + DIN EN 15497 with DIN 20000-7	CE mark				

CONDITIONS FOR USE OF WOOD AND WOOD PRODUCTS

The service life of wooden components used outdoors can be significantly increased if the issue of wood preservation is considered at the design stage. Otherwise, a component's useful life may be greatly affected by local conditions (high level of ambient moisture, permanent or occasional contact with water, lack of rear ventilation, etc.). On the other hand, favourable installation conditions can also considerably increase service life by, for example, preventing contact with soil or providing cover.

Usage conditions in accordance with DIN EN 335-1

UC	WMC/EXPOSURE	GENERAL CONDITIONS FOR USE	INSECTS	FUNGUS	WOOD ROT	WOOD PESTS IN THE SEA	LEACHING	DURABIL- ITY CLASS REQUIRED
	Dry (constantly < approx. 20%) mean relative air humidity up to approx. 85%	Wood or wood product under roof, not exposed to weathering or moisture. Insect hazard can be excluded in accordance with 5.2.1.	No	No	No	No	No	1 - 5
1	Dry (constantly < approx. 20%) mean relative air humidity up to approx. 85%	Wood or wood product under roof, not exposed to weathering or moisture.	Yes	No	No	No	No	1 - 4
2	Occasionally moist > approx. 20% mean relative air humidity > approx. 85%. or temporary humidification due to condensate	Wood or wood product under roof, not exposed to weathering, a high ambient humidity can lead to occasional, but not permanent moistening.	Yes	Yes	No	No	No	1 - 3
3.1	Occasionally moist > approx. 20%	Wood or wood product not under roof, with weathering, but with no permanent contact with the ground or water. Accumulation of water in the wood not to be expected, even within spatially limited areas.	Yes	Yes	No	No	Yes	1 - 3
3.2	Frequently moist > approx. 20%	Wood or wood product not under roof, with weathering, but with no constant contact with ground or water, accumulation of water in the wood to be expected, including in spatially limited areas.	Yes	Yes	No	No	Yes	1; 2

STRUCTURAL TIMBER PROTECTION

Besides the individual species of wood selected and its natural durability, the service life of timber can be significantly influenced by structural timber protection.

If wood is exposed to high levels of moisture for lengthy periods, it will be damaged by fungal decay. This can be prevented by the proper planning of structural measures to protect the wood at the execution stage.

Where possible, upright, load-bearing timber components should never come into direct contact with the ground in external areas. To protect them from splashing, it is advisable to maintain a minimum gap of approx. 15 cm (mounting on supports).

Horizontal wooden structures should likewise avoid any direct contact with the ground and be kept a sufficient distance from the subsoil. To prevent water from

collecting, horizontal areas should always have a slight gradient.

MEASURES TO EXTEND THE DURABILITY AND SERVICE LIFE OF WOODEN STRUCTURES

- construct timber components so that water can always run off
- prevent waterlogging
- ensure adequate ventilation
- avoid contact with the ground
- · use stainless steel screws that will not rust
- clean and maintain timber components at regular intervals
- manual protection is possible,
 e.g. by dipping, painting or spraying

CE MARK

By applying the CE mark, a manufacturer confirms that the product on sale complies with the applicable, product-specific European directives. The CE mark is not a quality seal, but merely indicates compliance with the minimum statutory requirements. If a four-digit number is applied after the CE symbol, it refers to the involvement of a Notified Body in the conformity assessment procedure. The CE mark was developed to provide the end consumer with an indication of safe products (on the basis of compliance with the "fundamental (safety) requirements") within the European Economic Area. If one or several EU

directives are fulfilled with a product, the product must bear the CE mark. Other markings or quality seals are not permissible next to the CE mark. The CE mark is a prerequisite for placing any products on the market for the first time for which a CE mark is required in accordance with EU directives, i.e. in all member states of the European Economic Area.



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GENERAL TERMS OF BUSINESS

TERMS AND CONDITIONS OF SALE AND DELIVERY of ("Seller")

- Rettenmeier Holzindustrie Wilburgstetten GmbH, Industriestr. 1 | 91634 Wilburgstetten,
- Rettenmeier Holzindustrie Wilburgstetten GmbH | Werk Burgbernheim, Rothenburger Straße 48, 91593 Burgbernheim, Germany
- Rettenmeier Holzindustrie Hirschberg GmbH, Ullersreuth 61, 07927 Hirschberg, Germany Rettenmeier Holzindustrie Ramstein GmbH, Industriestr. 1, 66877 Ramstein, Germany
- Rettenmeier Baltic Timber SIA, Plānupes iela 26, LV-2141 Inčukalns, Latvia Rettenmeier Tatra Timber s.r.o, Pod lipami 68, SK-03301 Liptovský Hrádok, Slovak Republic
- Rettenmeier Holding AG, Industriestr. 1 | 91634 Wilburgstetten, Germany

1. GENERAL INFORMATION

These Terms and Conditions of Sale and Delivery apply exclusively to companies (Section 14 of the German Civil Code (BGB)), legal entities and legal special funds. They constitute an integral part of all offers and contracts for deliveries and services of the Seller, including in ongoing and future business transactions. Insofar as they do not contradict these Terms and Conditions of Sale and Delivery, the customary practices of the wood industry shall also apply, in particular the "Tegernsee customs" as amended with the related appendices and annex. Any deviating agreements and conditions, in particular purchasing conditions, shall only be binding if they are confirmed by the Seller. If two letters of confirmation containing deviating provisions cross one another when sent, the letter of the Seller shall apply. The Seller shall collect, process and store personal data only to the extent necessary to fulfil the contract.

2. Offers are without obligation. The Seller may accept offers of contract within four weeks. The right to make a prior sale is always reserved. Deliveries shall be subject to correct and complete delivery of materials to us from our suppliers. All verbal agreements require mmediate written confirmation from the Seller. This also applies to contracts concluded by employees or trade representatives of the Seller. Offers made by telegram, telephone or verbally shall only apply insofar as they correspond to the offer confirmed in writing. The aforementioned provisions do not apply to agreements made after the contract has been concluded.

3. In the absence of any deviating agreements made on an individual basis, prices are ex warehouse or ex place of dispatch of the Seller and exclude packaging, protective boards and boards for placing in between (supporting timbers), shipping, unloading and any installation work that may have been agreed. These items will be charged separately. The price list of the Seller that is valid on the day concerned shall apply. All prices exclude the applicable statutory value added tax. If deliveries are made outside Germany, the Seller shall not be liable for taxes or charges incurred there.

4. Delivery times must be agreed separately. Mobilisation, war, operational disruptions strikes, lockouts and other instances of force majeure shall entitle the Seller to postpone delivery until the situation concerned has been resolved or, if the delivery finally becomes impossible, to refrain from making the delivery. If deliveries are made outside Germany, the ller shall not be liable for unforeseeable official import or export restrictions. If a nor binding delivery date or a non-binding delivery deadline has been exceeded by more than four weeks, the purchaser shall be entitled to send a written request to the Seller to deliver the goods by a reasonable deadline. Upon issuance of this reminder, the Seller shall be deemed to be in default. The legal consequences are governed by law and these General Terms of

5. The place of performance for the delivery shall be the registered address of the Seller or, at its discretion, the place of dispatch; the place of performance for payment shall be the registered address of the Seller. Deliveries made carriage-paid to the destination or carriage paid to the place of use require roads suitable for heavy freight vehicles. The delivery must always be unloaded by the purchaser immediately and at its expense. Shipping shall be at the risk of the purchaser, even if carriage-paid delivery has been agreed. The transport shall be insured only at the express instruction of and at the expense of the purchaser. If delivery is made carriage-paid to the destination, at the request of the Seller the shipping costs must be submitted by the purchaser or recipient without any discount.

6. If the purchaser enters into default of acceptance, the Seller shall be entitled to withdraw from the contract after an appropriate deadline, or to effect a substitute sale or to insist on

7. Warranty shall be adopted for the services of the Seller in accordance with the following provisions. The Seller shall be liable without restriction in accordance with the statutory pro sions insofar as a contractual obligation has been breached, either intentionally or as a result of gross negligence, by the Seller or its vicarious agents, or loss of life, physical injury or impairment to health has occurred or the Seller has assumed a quarantee. Liability for slight negligence shall be excluded unless an essential contractual obligation (material contractual obligation) has been breached. In this case, the liability shall be restricted to the amount of loss typically foreseeable for the contract. These liability restrictions shall also apply if claims to right of recourse in accordance with Section 478 of the German Civil Code (BGB) are asserted against the Seller as a supplier. The liability restrictions shall not apply to claims in accordance with Sections 1 and 4 of the German Product Liability Act (Produkthaftungsgesetz). The unavoidable and natural shrinkage of the board as a result of drying does not

8. Complaints concerning any identified defects must be submitted in writing immediately after the defects have been identified. To this end, the goods must be inspected immediately following delivery. If a defect is only identified at a later stage, the complaint must be submitted immediately after the defect has been identified. If no written complaint is submitted to the Seller, the goods are considered approved unless the defect was not identifiable. If transport damage is identified when the goods arrive, before the goods are unloaded a written confirmation must be obtained from the freight forwarder as evidence for a claim for compensation to be submitted to the freight forwarder. The same shall also apply to transport by ship and rail.

9. Payments are due within 30 days of provision at the storage location in full without deductions. The purchase price shall become due and the consequences of default shall become effective without a reminder on the day determined on the basis of the invoice date and the payment period. In the event of default in payment, default interest in the amount of 8% above the base rate of the Deutsche Bundesbank shall be incurred, unless the Seller proves that it has incurred a higher loss. The purchaser shall be entitled to prove that no or a lower level of loss has been incurred. Bills of exchange and cheques shall be accepted only as conditional payment. It is not permitted to withhold payments as a result of any counter-claims whatsoever, including from other business transactions of the purchaser, or to set off claims from the same contractual relationship, unless the claim is legally established or is not

If, following the conclusion of the contract, the Seller becomes aware of circumstances for which the purchaser is responsible and that call into question its creditworthiness (in

interest is paid on these at the rate at which the Seller obtains refinancing. The Seller shall also be entitled to make payable the entire remaining debt from the order. If the setting of a deadline has been unsuccessful and the invoiced goods are ready for dispatch, the sold goods shall be stored for the account of the purchaser. Storage costs, warehouse rent and ire insurance costs may be charged to the purchaser. The Seller shall be under no obligation to provide insurance. The purchaser shall be entitled to prove to the Seller that no or a lower level of loss has been incurred. If payment has not been received for the invoiced goods that are ready for dispatch despite the Seller having issued a reminder with a deadline, the Seller shall be entitled to withdraw from the contract. Insofar as goods of the Seller from the contractual relationship still exist, they can be immediately reclaimed or collected by the Seller or its representative at the expense of the purchaser.

a) The goods shall be delivered in accordance with Section 449 of the German Civil Code (BGB) with the following additions.

b) All goods delivered to the purchaser shall remain the property of the Seller until full payment of all claims of the Seller against the purchaser (including claims arising in the future), including from other business transactions, i.e. also of a possible current account balance, insofar as this is recognised by the purchaser.

c) The purchaser shall be entitled to resell or to use the reserved goods in the ordinary course of business. A prerequisite for this is that the claims (invoice amount including value added tax) of the purchaser from the resale of the reserved goods are assigned to the Seller, regardless of whether the reserved goods are resold without being processed or after being processed and whether they are combined or incorporated and whether they are resold to one or several buyers. The assigned claim shall serve as security for the conditional seller only in the amount of the value of the reserved goods sold in each case. The assignment shall be excluded only if goods are resold as part of actual current account transactions.

d) In the event that the reserved goods are sold by the purchaser together with other goods not belonging to the Seller, either without being or after having been altered, the assignment of the purchase price claim shall only be valid in the amount of the value of the reserved goods constituting the object of this purchase contract. At the request of the Seller, the purchaser shall be obliged to store reserved goods separately and to only process and resell reserved goods separately from other goods.

e) The purchaser shall be entitled to collect the claims from the resale despite the assignment. The authority of the Seller to collect claims remains unaffected by the entitlement of the purchaser to collect claims. However, the Seller shall not collect the claim itself as long as the purchaser complies with its payment obligations in an orderly manner. If the purchaser defaults on payment or if insolvency proceedings are commenced with respect to the purchaser or are not commenced due to lack of sufficient assets, the purchaser shall be obliged to inform the Seller about the debtors of the assigned claims as well as to notify the debtors of the assignment and to instruct them to effect payment exclusively to the Seller

f) The purchaser shall also assign the rights and claims to which it may be entitled with respect to its clients in accordance with Sections 647 and 648 of the German Civil Code (BGB) to the Seller, and shall entitle the Seller to assert these claims and rights in its own name and for its own account in the amount of the claim that has arisen in accordance with the

g) The purchaser shall not be entitled to assign or pledge its claims from the resale of reserved goods in their original or altered state to a third party.

h) The processing or alteration of the delivered goods shall always be carried out for the Seller. The expectant right of the purchaser to the delivered product shall extend to the altered or processed product. The processed goods shall serve as security for the conditional seller only in the amount of the value of the reserved goods. If the purchaser processes the goods with other objects not belonging to the Seller, the Seller shall be entitled to co-ownership of the new product in the ratio of the value of the reserved goods to the other processed objects at the time of processing. For the new product created as a result of the processing, the same as for the reserved goods applies otherwise. It is considered a reserved good pursuant to these terms and conditions. The same shall apply mutatis mutandis if the reserved goods are combined or incorporated with other objects.

i) Goods subject to reservation of title in their original or altered state may only be sold in the ordinary course of business. They must not be pledged nor assigned by way of security without the consent of the Seller.

j) If the purchaser has assigned, or in future will assign, its goods warehouse either in whole or in part to another party by way of security, then the purchaser's intention to transfer ownership to the other party shall not relate to the goods subject to reservation of title in their original or altered state.

k) The purchaser shall be obliged to insure goods subject to reservation of title including in their altered state against fire and theft as extraneous products and to prove this to the Seller upon request. The reserved goods must be handled with care. The purchaser hereby already irrevocably assigns all claims to which it is entitled from this insurance to the Seller for the duration of the reservation of title in the amount resulting from these provisions on

1) Access by third parties to the goods subject to reservation of title in their original or altered state or to the assigned claims must be notified to the Seller immediately in writing including details of the third party's address to which summons may be served.

m) As soon as the purchaser encounters any difficulties of any kind in making payment, it may only possess reserved goods or assigned claims with written consent from the Seller.

n) The reservation of title of the Seller is conditional in that, upon full payment of the claims of the Seller from the business relationship, the ownership of the reserved goods is then transferred to the purchaser and it is granted the assigned claims. The Seller undertakes to release the securities to which it is entitled in accordance with the preceding provisions insofar as their value exceeds the claims to be secured by 10%

11. This present contract shall be governed by the law of the Federal Republic of Germany. In the case of contracts with merchants, legal persons under public law or special funds under public law and with foreign citizens without a place of jurisdiction within Germany, the place of jurisdiction shall be Ansbach, Germany. However, the Seller reserves the right to also initiate proceedings at the place of jurisdiction of the purchaser.

12. These provisions constitute the agreements in their entirety. Additional verbal or written ancillary agreements or additional agreements do not exist. Proof to the contrary is hereby not excluded. Should one or more provision(s) of this contract be or become invalid, this shall not affect the validity of the other provisions of this contract. In such cases, the parties undertake to fill the resulting omission with a regulation that corresponds in economic terms to that which the parties would have agreed had they been aware of the invalid provision(s)

As at: 10/2020 Rettenmeier Holding AG, Germany

