

EN

# PABST HOLZ

P

A young spruce tree with vibrant green needles is growing out of a weathered, grey log. The background is a blurred forest floor with brown leaves and other trees. The lighting is bright, highlighting the texture of the wood and the freshness of the new growth.

**In the timber industry, sustainability is more than just a buzzword. In fact, it describes the entire industry like no other term. Spruce wood grows by itself and sequesters considerable amounts of CO<sub>2</sub> in the course of its 100-year growth.**

**At the foot of the Seetal Alps and the Zirbitzkogel, their highest elevation, Johann Pabst laid the foundation stone for today's Holzindustrie Pabst in 1940.**



**COMMITTED TO TIMBER**

**The Pabst family has been linking forestry and timber construction companies for generations. Long-standing partnerships, well-used synergies and knowledge gained over decades play a part in this.**



The current and future generations of the Pabst family.  
Left to right: Florian, Jonas, GM Johann, Lukas, GM Reinhard and Reinhard jun.

**With the construction of the pellet plant, the first production facility was opened at the new company location in Zeltweg in 2003. Today, the two glulam plants, the AlpenSpan plant and the administration building are located here.**



**Glulam has become the most important construction material in the field of roof structures.**



**GLUED  
LAMINATED  
TIMBER**

# GLUED LAMINATED TIMBER

## GLUED LAMINATED TIMBER

Glued laminated timber has been one of the most important building materials for decades. Glulam components offer a perfect balance of aesthetics, sustainability, lightness and ease of installation.

At the Zeltweg site, Pabst Holzindustrie produces around 100,000 m<sup>3</sup> of glued laminated timber in two plants. In recent years these plants have been constantly optimised to reduce throughput times from order receipt to delivery and at the same time to increase quality and yield.

This sustainable development, as well as the use of spruce logs from locations of over 700 metres in altitude, make Pabst-BSH popular products in modern and innovative timber construction.

Three joinery machines ensure that all BSH products can be processed quickly and efficiently. The finished components are delivered directly to the customers' construction site and can be installed immediately.

**Production according to standards:** EN 14080

**Lengths:** 6m to 28m

**Height:** 100mm to 1480mm

**Width:** 60mm to 280mm

**Timber used:** Spruce

**Strength grades:** GL24h (Standard), GL28c, GL30h

### QUALITY

**Visible quality:** These components offer a homogeneous appearance for use in visible areas.

**Industrial visible:** These components are optimised for non-visible use or in less demanding objects.

### CLASSIFICATION ACC. TO EN 14080:2013

Johann Pabst Holzindustrie GmbH produces and sells products of strength class GL24h as standard.

This strength grade is the one that can be produced most efficiently and meets the market's usual requirements towards strength, quality and visuals. Higher strength grades such as GL28c and GL30h can be produced in various sizes upon request.

Strength properties can be found in an information sheet published by Studiengemeinschaft Holzleimbau: <https://pabst-holz.com/downloads/>

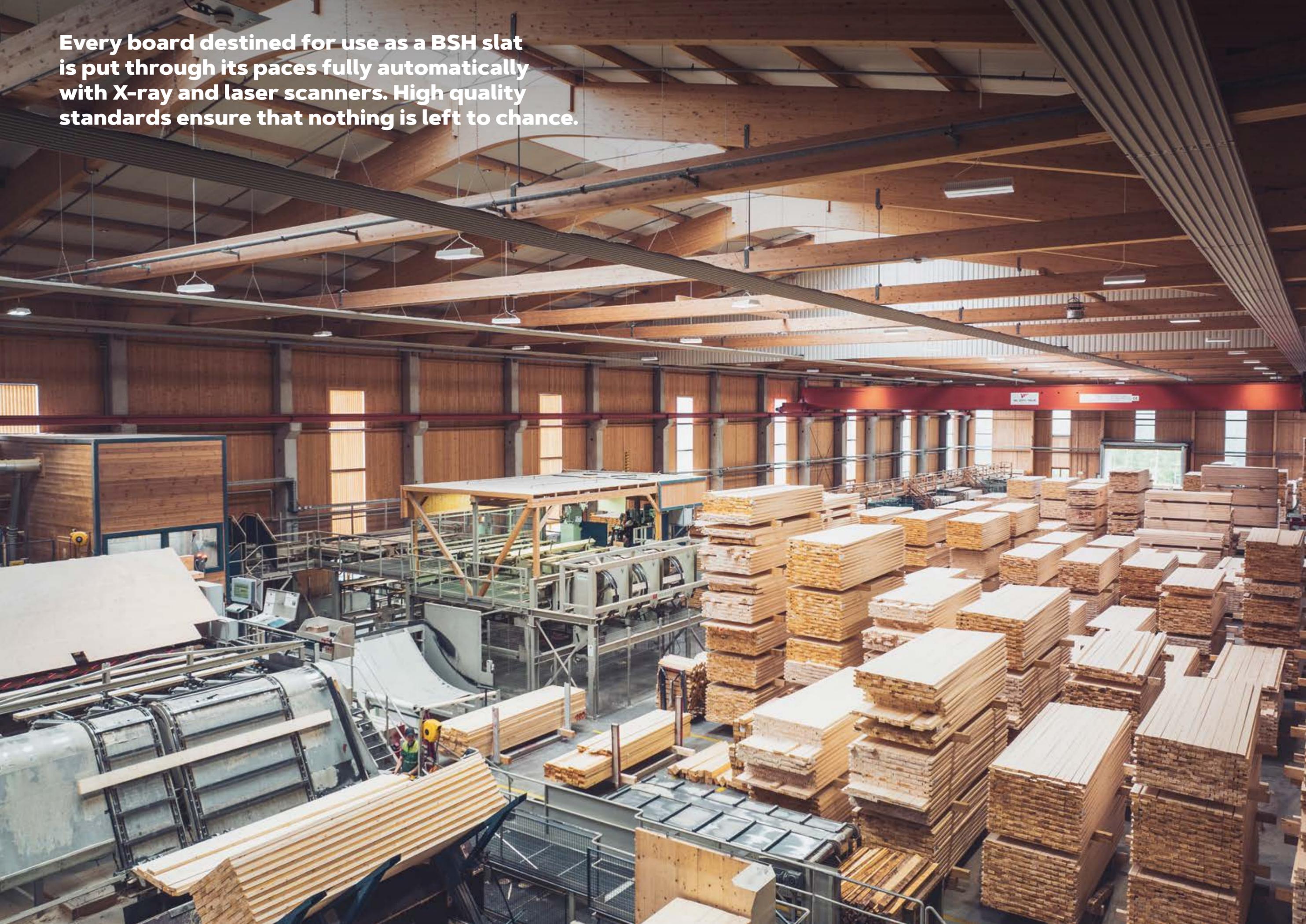
**Lengths:** 6m to 28m **Height:** 120mm to 1480mm **Width:** 60mm to 280mm

**Qualities:** Industrial visible and visible quality

**Strength grades:** GL24h (Standard), GL28c, GL30h

**PEFC:** Our glulam is exclusively made from sustainably grown wood

**Every board destined for use as a BSH slat is put through its paces fully automatically with X-ray and laser scanners. High quality standards ensure that nothing is left to chance.**



# GLUED LAMINATED TIMBER



Industrial visible

Visible quality

## Strength class structure

### GL 24h

Grading class  
T14, L25

T14

### GL 28c

Grading class  
T22, S10, L25

1/6 T22
T14
1/6 T22

### GL 30h

Grading class  
T22

T22

## Quality description

Excerpt from the standard	Visible quality	Industrial visible
Healthy knot:	The size depends on the permissible dimensions of the strength grading according to EN 14081-4	
Knot with black outlines:	Sporadically, up to 30 mm Ø	Permissible
Knot with bark:	Sporadically, up to 25 mm Ø	Permissible
Knot holes:	Up to 20 mm Ø	Permissible
Broken out knot:	Up to 10 mm	Permissible
Length of pith:	Up to 50% of rod length	Permissible
Wide shrinkage crack:	Length up to glulam width (narrow crack permissible)	Permissible
Dark blueness:	Impermissible, except light blueness (stripe-shaped)	Permissible
Dark brownness (suitable for nailing)	Impermissible, except light brownness (stripe-shaped)	Permissible
Compression wood area:	Up to 1/5 of the area	Permissible
Insect and worm damage:	Up to 2 mm	Sporadically permissible
Width of pitch pocket	Up to 5 mm	Permissible
Wane:	Impermissible	Sporadically permissible
Surface treatment	Planed and bevelled (plane knock depth of up to 1 mm permissible)	Levelling
patching:	Permissible	Not required
Timber used:	Spruce	Spruce

**Pabst glulam is characterised by a fine, homogeneous appearance and is elaborately prepared for use in the visible-constructive area.**



# GLUED LAMINATED TIMBER

## GRADING

Grading by load bearing capacity: EN 14081-1

Visual post-inspection for "miscellaneous defects": DIN 4074-1

Mechanical grading: EN 14081-1 to EN 14081-4

**Monitoring:** Holzforschung Austria

**Testing lab:** Johann Pabst Holzindustrie

**Surface bonding adhesives:** MUF, I90GP 0.3 S

**Finger joint bonding adhesives:** MUF, adhesive type 1, PUR adhesive type 1

**Delamination test:** According to EN 14080, attachment C, method B

**Finger jointing:** According to EN 14080, tables 2 and 3

**Certificates:** <http://www.pabst-holz.com/downloads>

**Use:** Utilisation classes 1 and 2

**Storage:** Store in dry place and protect from sunlight

## CRACK FORMATION

Shrinkage cracks can occur on the surface of glulam components and along the adhesive joint. As in all structural solid wood products, cracks are not uncommon. Regardless of the surface quality, components without scheduled transverse tensile stress with crack depths of up to 1/6 of the component width, components with scheduled transverse tensile stress of up to 1/8 of the overall width are harmless from either side. In the case of deeper cracks, safety should be checked by an expert.

The tendency to crack formation increases with direct weathering and strongly changing climatic stresses. Protective measures must also be taken during the planning stage for the construction stage. These are in particular covers and congestion-free water drains.

Structural wood preservation is preferable to chemical wood preservation. For example, the roof and external wall surfaces must be closed immediately after installation, but building site-related structural moisture must also be regularly reduced by ventilation.

## Available intermediate sizes with minimum order quantity

Strength grade: GL24h

Width mm	Height mm	Length m	Quality	Minimum order quantity: Units per load <sup>1</sup>
100	100	6-18	Visual quality/ industrial visual quality	24/48...
	140	6-18	Visual quality/ industrial visual quality	16/32...
	180	6-18	Visual quality/ industrial visual quality	12/24...
140	140	6-18	Visual quality/ industrial visual quality	16/32...
	180	6-18	Visual quality/ industrial visual quality	12/24...

<sup>1</sup> Order quantity: A multiple of the load

## Straight beams with excessive height

Strength grade: GL24h

Width mm	Height mm	Length m	Quality
100-280	1040-1520	6-28	Visual quality/ industrial visual quality

## Available cross-sections for commission orders

Strength grade: GL24h\*

Width mm	Height <sup>1</sup> mm	Length <sup>2</sup> m	Quality
80 <sup>3</sup>	120-1000	6-18	Visual quality/ industrial visual quality
100	120-1000	6-18	Visual quality/ industrial visual quality
120	120-1000	6-18	Visual quality/ industrial visual quality
140	160-1000	6-18	Visual quality/ industrial visual quality
160	160-1000	6-18	Visual quality/ industrial visual quality
180	200-1000	6-18	Visual quality/ industrial visual quality
200	200-1000	6-18	Visual quality/ industrial visual quality
220	240-1000	6-18	Visual quality/ industrial visual quality
240	240-1000	6-18	Visual quality/ industrial visual quality
280	280-1000	6-18	Visual quality/ industrial visual quality

<sup>1</sup> in increments of 40 mm

<sup>2</sup> standard length: 13.5 m (freight surcharge if exceeding 13.5 m)

<sup>3</sup> Even quantity per length - order quantity: One press filling or a multiple thereof

**At the Zeltweg site, Pabst Holzindustrie produces around 100,000 m<sup>3</sup> of glued laminated timber in two plants. In recent years these plants have been constantly optimised to reduce throughput times from order receipt to delivery and at the same time to increase quality and yield.**





B

A



# GLUED LAMINATED TIMBER

## Bar stock

Strength grade: GL24h

Width mm	Height mm	Length m	Quality
60	120	13.5	Visible quality
	160	13.5	Visible quality
80	120	13.5	Visible quality
	120	13.5	Industrial visible
	160	13.5	Visible quality
	160	13.5	Industrial visible
	200	13.5	Visible quality
100	240	13.5	Visible quality
	100	13.5	Visible quality
	120	13.5	Visible quality
	140	13.5	Visible quality
	160	13.5	Visible quality
120	200	13.5	Visible quality
	120	13.5	Visible quality
	160	13.5	Visible quality
	160	13.5	Industrial visible
	200	13.5	Visible quality
140	200	13.5	Industrial visible
	140	13.5	Visible quality
	200	13.5	Visible quality
	240	13.5	Visible quality
160	240	13.5	Visible quality
	160	13.5	Visible quality
	200	13.5	Visible quality
	280	13.5	Visible quality
200	320	13.5	Visible quality
	200	13.5	Visible quality
	240	13.5	Visible quality
	280	13.5	Visible quality
200	320	13.5	Visible quality
	200	13.5	Visible quality
	240	13.5	Visible quality
	280	13.5	Visible quality

## CNC MACHINING SERVICES & FINISHING FOR MOUNTING

Johann Pabst Holzindustrie has three modern wood processing centres with which all relevant joinery services are processed: from simple cutting to complex wood joints.

# JOINERY SERVICES

### Our machine fleet

- Portal processing centre CMS-PMT
- Joinery machine Hundegger K2i 625
- Hundegger K2i 1300

### Software in use

- Cadwork
- Dietrichs
- Sema
- HSB CAD (data can only be read / machine data can be exported for own joinery systems)

### File formats for order processing

1. Cadwork 3D
2. \*.zbw (Dietrichs), \*.sem (SEMA), \*.dwg (HSB CAD)
3. \*.bvn
4. \*.sat
5. \*.ifc

The files must contain all information regarding CNC machining and positioning for machine transfer.

### Joinery software: Dietrichs, Sema and HSB-CAD

Here, delivered customer data cannot be edited, but can only be exported 1:1 as machine data. (Please note that there may be delays due to repeated consultation with the customer)

**Joinery machine Hundegger K2i 625**  
**Hundegger K2i 1300**



**Portal processing centre  
CMS-PMT**



# JOINERY SERVICES

## Slots

Slots are generally made continuously.

Non-continuous slots are patched out on one side.

Non-continuous slots can also be made by hand at an extra charge.

## Slot size at Pabst.

Maximum slot depth circular saw blade = 280 mm (slot width min. 8 mm)

Max. slot depth slotting device = 500 mm with 10 mm slot width. (Tolerance in timber construction  $\pm 1-2$  mm)

## Dovetail joints ends.

In case of complete projects, all millings of dovetail joints should be made using Pabst machinery. The accuracy of fit depends largely on the milling system used.

## Notices

Johann Pabst Holzindustrie GesmbH does not accept work such as pre-dimensioning or other structural calculations.

Waterproofing only water-based. Opaque white not possible.

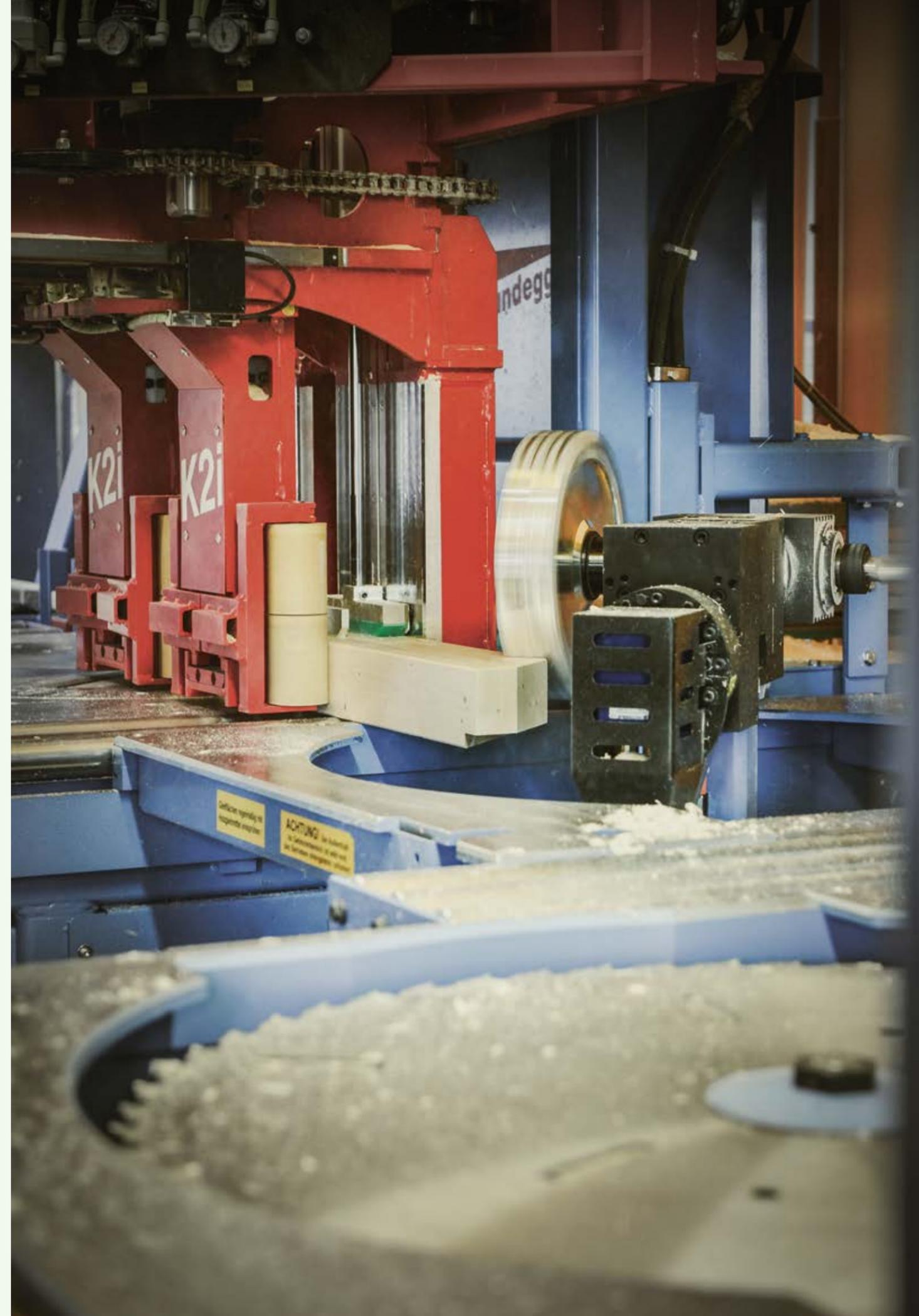
If steel parts and water-based stains are supplied by the customer, they must ensure timely delivery.

Changes received after order confirmation will be charged to the customer. This automatically increases the delivery time.

For projects already underway, always state the quotation number (e.g. for updated quotations).

Ideally, an individual slat check is carried out for complex orders and approved by the client.

We would like to point out that with different suppliers for a project, the adaptation of the remaining components is the responsibility of the customer.





**Combined loads are our speciality and offer the customer maximum flexibility.**



# CEILING ELEMENTS

## GLUED LAMINATED TIMBER CEILING ELEMENTS

Thanks to a high degree of prefabrication, our Glulam GLT ceiling elements can be installed in a minimum amount of time to form raw ceilings that can be walked on immediately. Upon request the underside of ceiling elements can be manufactured in visible quality.

### Available cross-sections

Strength grade: GL24h

Height mm	Width mm	Length m	Quadruple groove	Triple groove	Double groove	Single groove	Tongue and groove and rabbet on top	Profiles 3 and 4	Profiles 1 and 2	external tongue	Quadruple groove	Triple groove	Double groove	Tongue and groove
80	200-640	6-18				•			•				•	
	880-1000	6-18				•			•				•	
100	200-640	6-18			•			•	•				•	
	880-1000	6-18			•			•	•				•	
120	200-640	6-18			•			•	•				•	
	880-1000	6-18			•			•	•				•	
140	200-640	6-18			•			•	•				•	
	880-1000	6-18			•			•	•				•	
160	200-640	6-18		•				•	•			•		
	880-1000	6-18		•				•	•			•		
180	200-640	6-18		•				•	•			•		
	880-1000	6-18		•				•	•			•		
200	200-640	6-18	•					•	•		•			
	880-1000	6-18	•					•	•		•			
220	200-640	6-18	•					•	•		•			
	880-1000	6-18	•					•	•		•			
240	200-640	6-18	•					•	•		•			
	880-1000	6-18	•					•	•		•			
280	200-640	6-18						•	•					
	880-1000	6-18						•	•					

Minimum quantity: 5 m³ per height

Small quantities: against surcharge

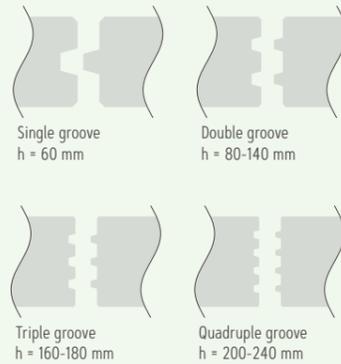
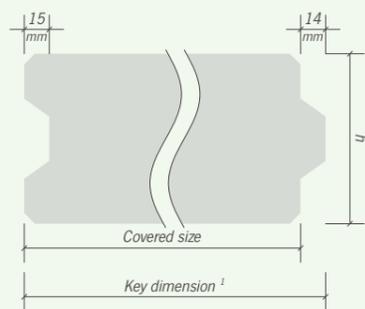
The shrinkage and swelling dimension at right angles to the grain direction per 1% change in wood moisture content is 0.24%, in accordance with EN 14080-2013.

The height to width ratio must be  $h \leq 8 \cdot b$ .

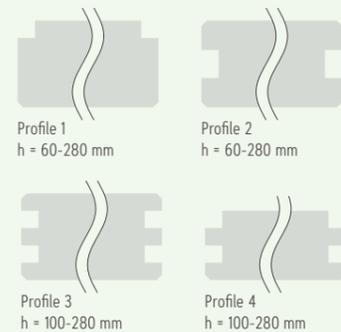
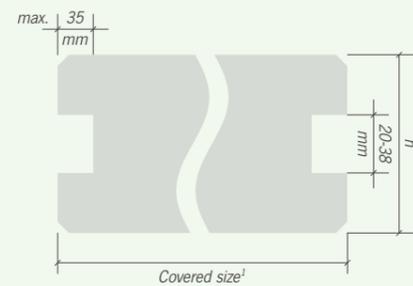
For split goods, the height must not be too great in relation to the width:  $h \leq 8 \cdot b$

# CEILING ELEMENTS

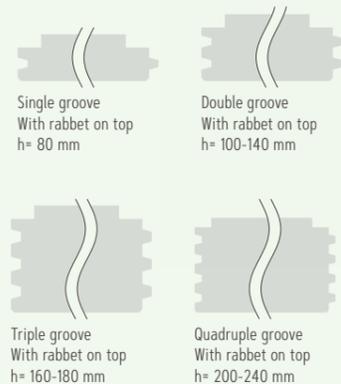
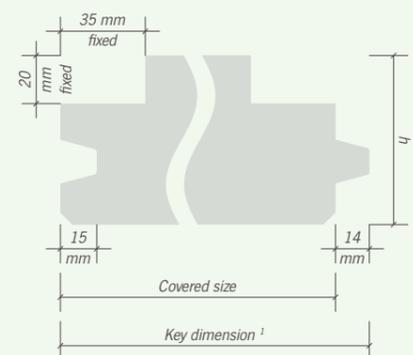
## Glulam ceiling elements with tongue and groove Bevel = 5 mm



## Tongue profile for external tongue Bevel = 5 mm



## Glulam ceiling elements with tongue and groove and rabbet on top

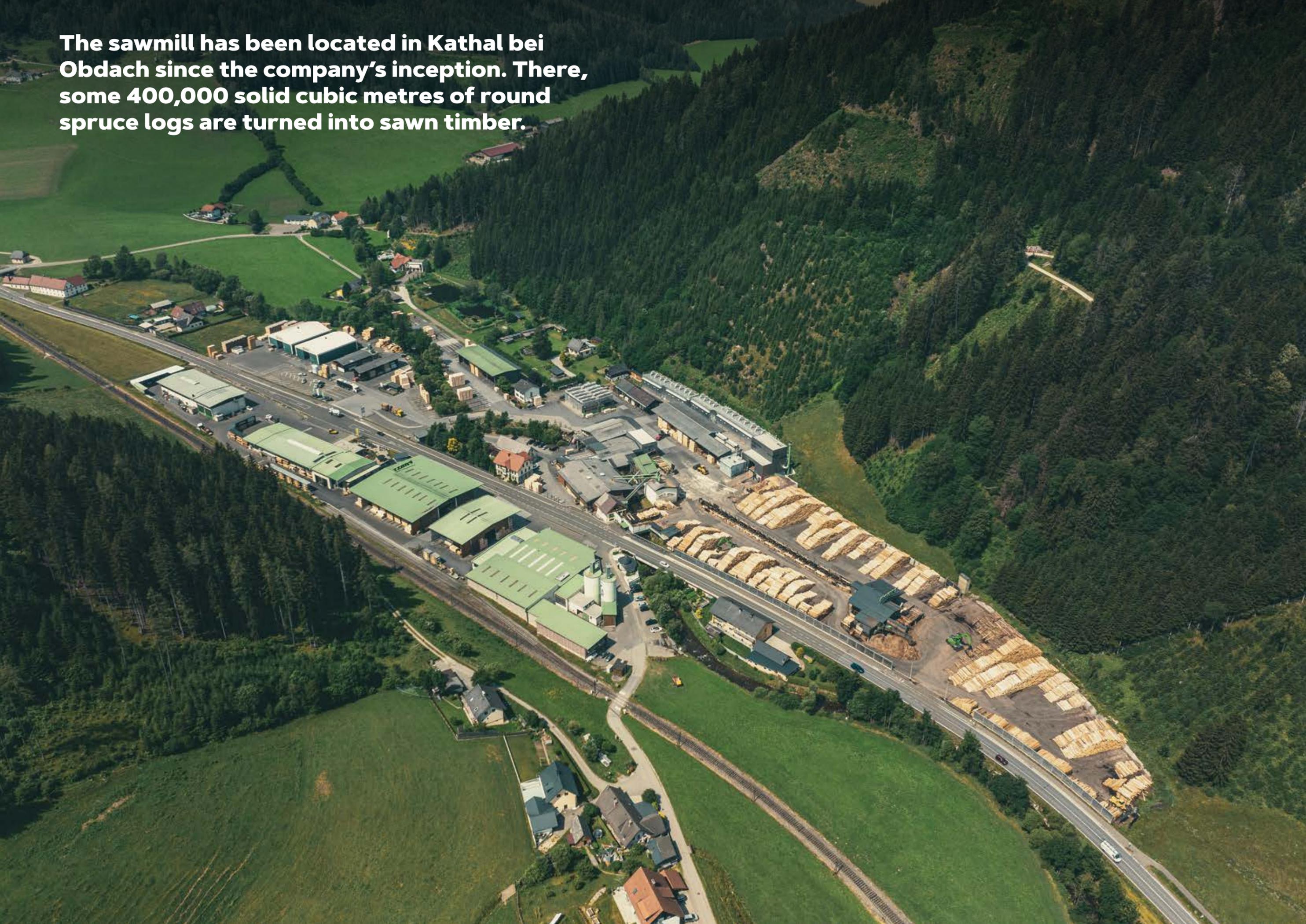


Our state-of-the-art production systems also make it possible to supply the elements with a sanded surface. In addition, we can now also supply you with matching 3-layer solid wood panels as butt bars for our ceiling with rebate. In addition, an online joinery system makes it possible to optimise delivery times once a single-sheet drawing was approved.

Our glued laminated timber can be used not only for ceiling elements but also as wall and roof elements.

<sup>1</sup> Invoicing dimension a multiple of 40 mm

**The sawmill has been located in Kathal bei Obdach since the company's inception. There, some 400,000 solid cubic metres of round spruce logs are turned into sawn timber.**

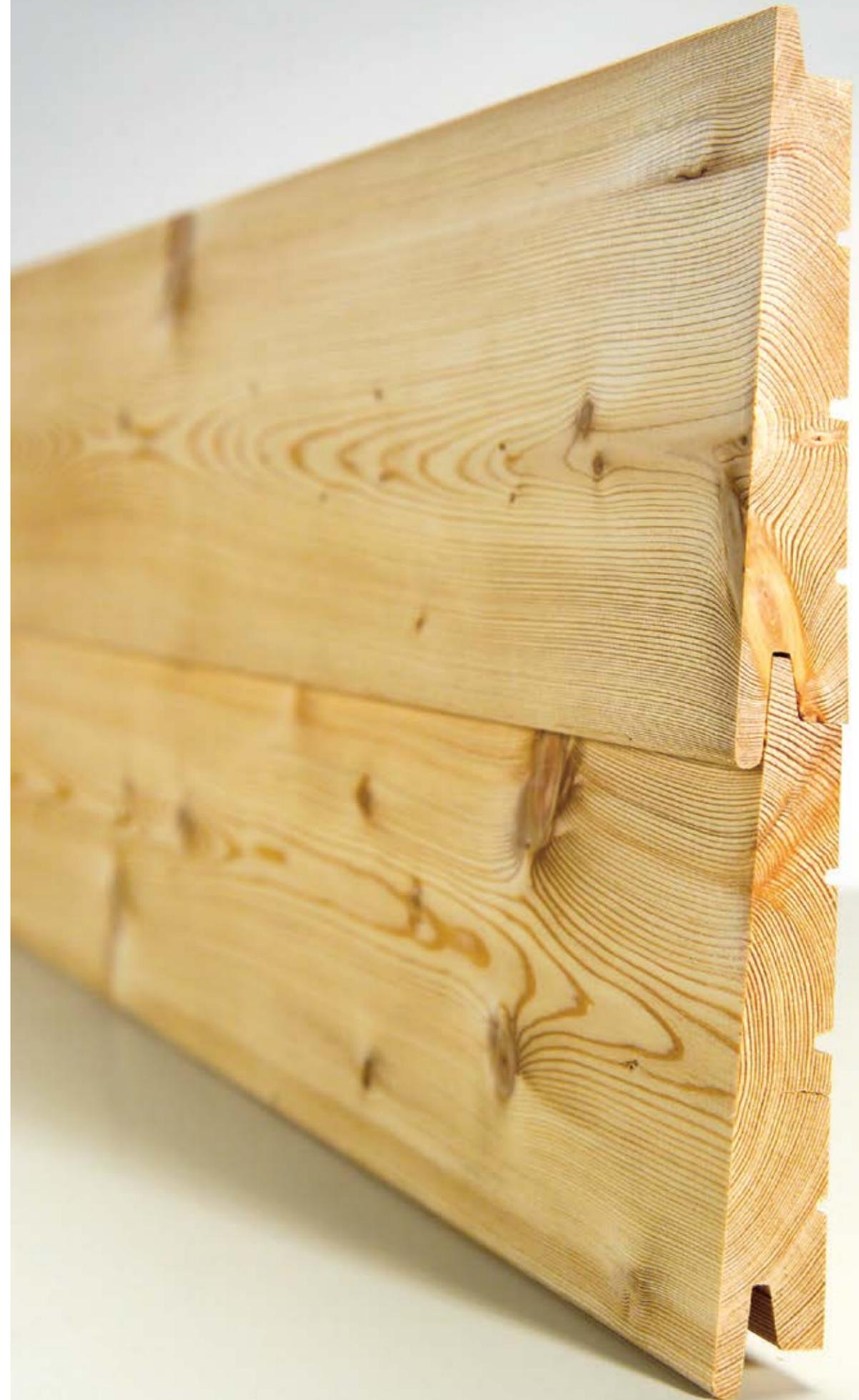


# PLANED GOODS



## **STURDY AND VERSATILE.**

Both planing mills at the parent plant in Obdach produce a wide range of planed goods as well as profiled boards. This includes tongue and groove formwork, smooth-edged boards, façade formwork and construction timber.



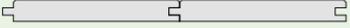


**The profiled timber plant at the Obdach site produces a variety of tongue and groove formwork. A WEINIG Hydromat ensures perfect surfaces.**

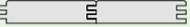
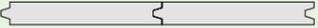
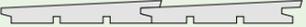


# PLANED GOODS

## Profiled spruce goods:

Thickness mm	Width mm	Length 3m*	Length 4m	Length 5m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
Bevel profile (C) 3 mm bevel 											
15	116	•	•		AB(VEH)	288	113.63	8		•	
15	116		•		B(EN)	288	113.63	8		•	on request
19	116		•		AB(VEH)	225	104.4	5		•	
19	116	•	•		AB(EN)	225	104.4	5		•	
19	116		•		B(EN)	225	104.4	5		•	on request
19	116		•		C	225	104.4	5		•	on request
19	146		•		AB	175	102.2	5		•	
19	146	•	•	•	AB(VEH)	175	102.2	5	•		
19	146		•	•	AB(EN)	175	102.2	5		•	
19	146		•	•	B(EN)	175	102.2	5		•	on request
19	146		•	•	C	175	102.2	5	•		on request
19	175	•	•		AB(VEH)	150	105	5	•		with cutting
19	175		•		B(EN)	150	105	5	•		with cutting
24	146		•	•	AB(VEH)	140	81.76	4	•		
24	146	•	•	•	AB(EN)	140	81.76	4		•	
24	146		•	•	B(EN)	140	81.76	4		•	
27	146	•	•		AB(VEH)	140	81.76	4	•		
27	146		•		B(EN)	140	81.76	4	•		
32	146		•		AB(VEH)	105	61.32	3	•		
32	146	•	•		AB(EN)	105	61.32	3	•		
32	146		•		B(EN)	105	61.32	3	•		on request
32	170		•		AB(VEH)	90	61.2	3	•		
32	170	•	•		AB(EN)	90	61.2	3	•		
32	170		•		B(EN)	90	61.2	3	•		on request

## Profiled spruce goods:

Thickness mm	Width mm	Length 3m*	Length 4m	Length 5m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
Softline profile (E) 											
14	121	•	•		AB(VEH)	315	152.46	7		•	with cutting
19	116	•	•		AB(VEH)	225	104.4	5		•	
19	146	•	•		AB(VEH)	175	102.2	5	•		
Trapezoidal profile (F) 											
12.5	96	•	•		AB	440	168.96	10		•	with cutting
15	116		•		AB(VEH)	288	133.64	8		•	
Round edge profile RK 											
19	146	•	•		AB(VEH)	175	102.2	5	•		
27	146	•	•		AB(VEH)	140	81.76	4	•		
Round block wall profile D 											
24	146		•		AB(VEH)	140	81.76	4	•		
32	146		•		AB(VEH)	105	61.32	3	•		
Fire protection formwork F30 double groove acc. to Önorm B3020 											
40	170	•	•	•	AB(VEH)	72	48.96			loosely	15mm groove length
40	170		•	•	AB(EN)	72	48.96			loosely	15mm groove length
Keyway groove formwork 											
40	146	•	•	•	AB(VEH)	84	49.06	3		•	
40	146		•		AB(EN)	84	49.06	3		•	
Tight sheathing profile 11 											
21	146		•		CL.III	175	102.2	5	•		
27	160		•		CL.III	140	89.6	4	•		
profile O 12% +/-2% 											
19	116	•	•		AB(VEH)	225	104.4	5		•	
Siding – profile 20 											
24	146	•	•		AB	168	98.11	4	•		Covering dimension 124mm

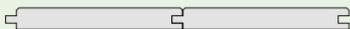
The following applies to all planed goods: m<sup>2</sup> specifications refer to the tongue size and a length of 4 metres.

# PLANED GOODS

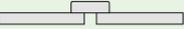
## Planed spruce goods:

Thickness mm	Width mm	Length 4 m	Length 5 m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
Boards – 4-side planed, sharp edges removed 										
19	96	•		AB(VEH)	275	105.6	5		•	
19	116	•		AB(VEH)	225	104.4	5		•	
19	146	•	•	AB(VEH)	175	102.2	5		•	
19	170	•		AB(VEH)	150	102	5		•	
19	190	•		AB(VEH)	125	95	5		•	
Old Styrian profile – 4-side planed, 2 edged rounded off 										
19	50	•		AB	550	2200 linear metres	10	•		
Planks / Battens – 4-sided planed, edges rounded off 										
30	50	•		AB	315	1260 linear metres	9	•		
40	70	•		AB	192	768 linear metres	4	•		
70	70	•		AB(VEH)	105	420 linear metres			loosely	
90	90	•		AB(VEH)	72	288 linear metres			loosely	

## Profiled domestic larch goods:

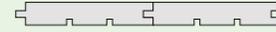
Thickness mm	Width mm	Length 4 m	Length 5 m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
Bevel profile (C) 3 mm bevel 										
19	116	•		AB	225	104.4	5		•	
19	146	•		AB	175	102.2	5		•	
19	146	•		B	175	102.2	5		•	on request
19	175	•		AB(VEH)	150	105	5		•	with cutting
32	175	•		AB(VEH)	90	63	3	•		
42	195	•		AB	65	50.7	3		loosely	

## Planed domestic larch goods:

Thickness mm	Width mm	Length 4 m	Length 5 m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
Boards – 4-side planed, sharp edges removed 										
19	96	•		AB	275	105.6	5		•	
19	116	•		AB	225	104.4	5		•	
19	146	•		AB	175	102.2	5		•	
19	170	•		AB	150	102	5		•	
Old Styrian profile – 4-side planed, 2 edged rounded off 										
19	50	•		AB	550	2200 linear metres	10	•		
Posts – 4-sided planed, edges rounded off 										
32	140	•		AB(VEH)	120	67.2			loosely	
Terrace decking – edges rounded off, both sides finely grooved 										
32	140	•		AB(VEH)	120	67.2			loosely	
24	144	•		AB(VEH)	140	80.64	4		•	
Planks / Battens – 4-sided planed, edges rounded off 										
40	70	•		AB	168	672 linear metres	4	•		
90	90	•		AB	72	288 linear metres			loosely	



**Profiled Siberian larch goods:**

Thickness mm	Width mm	Length 4m	Length 5m	Quality	Items/package	m <sup>2</sup> /package /linear metres	Items/bundle	Bundled	Foiled	Special features
<b>Rhomboid formwork – Profile 22 slant 27°</b> 										
19	70	•		AB	400	112	10	•		
19	70	•		B(EN)	400	112	10	•		on request
19	116	•		AB	225	104.4	5	•		
19	116	•		B(EN)	225	104.4	5	•		on request
24	70	•		AB	320	89.6	8	•		
24	70	•		B(EN)	320	89.6	8	•		on request
24	116	•		AB	180	83.52	4	•		
24	116	•		B(EN)	180	83.52	4	•		on request
<b>Siding – profile 20</b> 										
24	146	•	•	AB	168	98.11	4	•		Covering dimension 124mm
<b>Blockstrip – profile 0 10% +/-2%</b> 										
19	116	•		AB(VEH)	225	104.4	5		•	
19	116	•		B(EN)	225	104.4	5		•	on request

**Planed Siberian larch goods:**

<b>Terrace decking – edges rounded off, both sides finely grooved</b> 										
24	144	•		AB	140	80.64	4	•		
24	144	•		B(EN)	140	80.64	4	•		on request
28	140	•		AB	144	80.64			loosely	
28	140	•		B(EN)	144	80.64			loosely	on request
32	140	•	•	AB	120	67.2			loosely	
32	140	•	•	B(EN)	120	67.2			loosely	on request
<b>Posts – 4-sided planed, edges rounded off</b> 										
28	140	•		AB	144	80.64			loosely	
28	140	•		B(EN)	144	80.64			loosely	on request
32	110	•		AB	150	66			loosely	
32	110	•		B(EN)	150	66			loosely	on request
32	140	•	•	AB	120	67.2			loosely	
32	140	•	•	B(EN)	120	67.2			loosely	on request
<b>Planks – 4-sided planed, edges rounded off</b> 										
30	50	•		AB	315	1260 linear metres	9	•		

# SAWN TIMBER

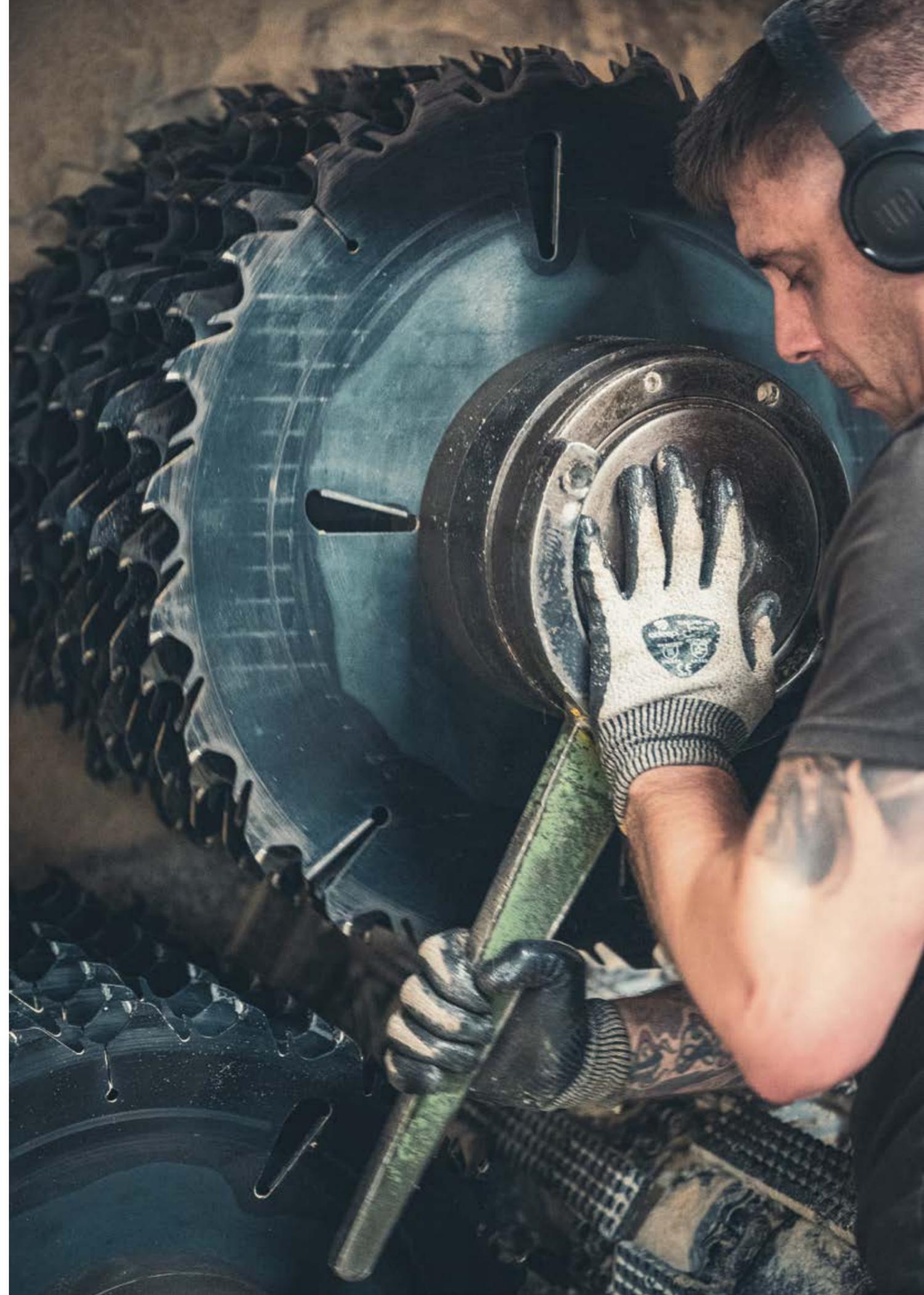


**The suppliers of our raw material are people who care for and harvest their forests with care. Here, at the sawmill in Kathal, you can see the perfect results of sustainable forestry.**



**SAWN TIMBER IS THE BASIS  
FOR ALL OTHER SOLID  
WOOD PRODUCTS.**

Sawn timber that leaves our sawmill is cut from 100 percent domestic spruce. These grow in forests that are 700 to 1,200 m above sea level. This produces slowly and finely grown wood that is perfectly cared for by our partners in the forest.





# SAWN TIMBER

## Domestic spruce – dried formwork:

Thickness mm	Width mm	Length m	Quality	Packing unit	Units/package (half package)	Information
22	100	4	CL.II-U/S	Truck package	528(253)	Available as half package
22	100	3	CL.II-U/S	Truck package	528	
22	120	4	CL.II-U/S	Truck package	432(207)	Available as half package
22	120	3	CL.II-U/S	Truck package	432	
22	150	4	CL.II-U/S	Truck package	336(161)	Available as half package
22	150	4	CL.III	Half package	161	
22	160	4	CL.III	Half package	161	
22	180	4	CL.III	Half package	138	
22	8-16	4	CL.III	Truck package	48(23) layers	Available as half package
22	8-16	3	CL.II-U/S	Truck package	48 layers	
22	8-16	4	CL.IV	Truck package	48 layers	
22	16+	4	CL.III	Half package	23 layers	
22	16+	4	CL.IV	Truck package		
28	100	4	CL.II-U/S	Half package	198	
28	120	4	CL.II-U/S	Half package	162	
28	165	4	CL.II-U/S	Half package	108	
28	180	4	CL.II-U/S	Half package	108	
28	200	4	CL.II-U/S	Half package	90	

## Domestic spruce – dried posts:

Thickness mm	Width mm	Length m	Quality	Packing unit	Units/package
38	240	4	CL.II	Half package	52
48	160	4	CL.II	Half package	70
48	200	4	CL.II	Half package	50
48	250	4	CL.II	Half package	40



**PABST**

# SAWN TIMBER

## Domestic spruce – dried square timber:

Thickness mm	Width mm	Length m	Quality	Packing unit	Units/package	m/package
78	78	4	CL.II	Half package	84	336
78	98	4	CL.II	Half package	66	264
98	98	4	CL.II	Half package	55	220
98	118	4	CL.II	Truck package	99	396

## Domestic spruce – dried laths/battens:

Thickness mm	Width mm	Length m	Quality	Packing unit	Units/package	m/package	Units/bundle
23	48	4	CL.II-U/S	Half package	480	1920	15
28	48	4	CL.II-U/S	Half package	384	1536	12
38	48	4	CL.II-U/S	Half package	288	1152	9
38	58	4	CL.II-U/S	Half package	216	864	6
38	78	4	CL.II-U/S	Half package	168	672	6
48	48	4	CL.II-U/S	Half package	240	960	6
48	58	4	CL.II-U/S	Half package	180	720	4
48	78	4	CL.II-U/S	Half package	140	560	4
48	78	4	CL.III	Half package	140	560	4
48	98	4	CL.II-U/S	Truck package	242	968	
58	78	4	CL.II-U/S	Half package	112	448	4

**Some 10,000 households are supplied with wood pellets from our pellet plant. Sawdust from the Obdach sawmill serves as the raw material.**



## **PABST PELLETS WARM MY HEART.**

Pabst calls its pellets, little bundles of energy made from domestic spruce, "Hot stuff from Styria". Seven pump trucks ensure that the wood pellets end up in our customers' boiler rooms. Approx. 1/3 of the total quantity is sold in bags.



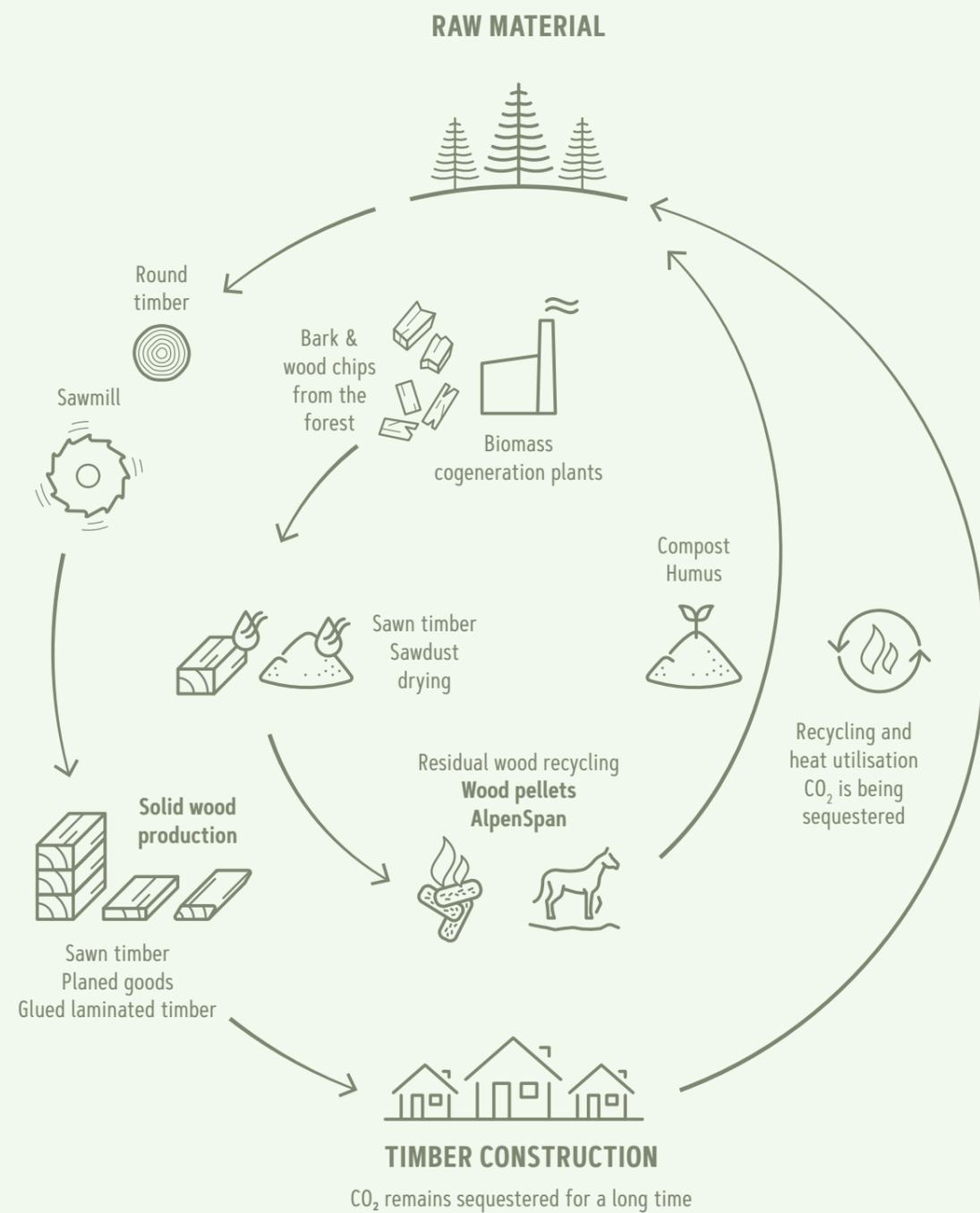
## ALPENSPAN – HORSES LOVE IT.

Even the Lipizzaner horses, arguably the most famous ones in the world, stand on Alpenspan. All across the globe, Pabst's dedusted woodshavings rank among the most sought after "underlays" for the noble animals. Among others, our list of customers includes CHIO Aachen, the world's most famous horse show, the Spanish Riding School in Vienna and top professionals.



# SUSTAINABILITY

# SALES REGIONS



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