

Pollmeier grading Beech

Pollmeier beech. Our pre-sanding is your assurance.

With traditional suppliers, you often only discover hidden faults after processing – when it's already too late.

At Pollmeier, we supply pre-sanded wood. This allows you to take a »deep look« into our lumber – literally – and can make a precise sorting judgement on quality.

Your advantages

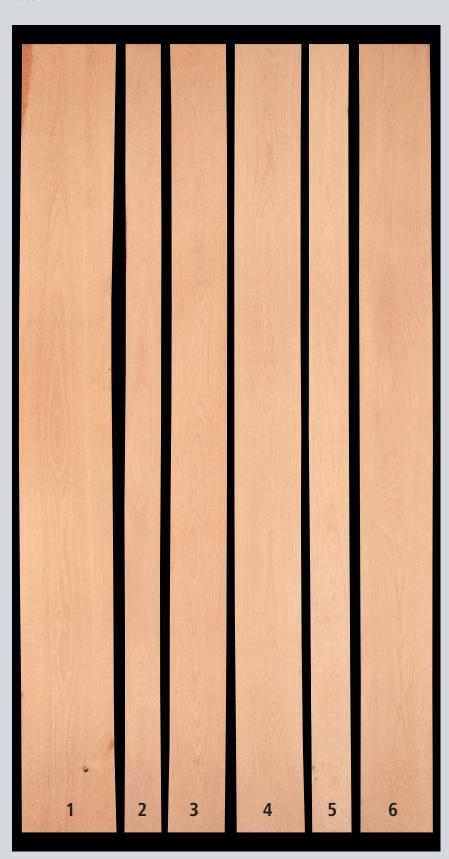
- pre-sanding for perfect quality control
- pre-grading for less waste
- more efficient machining cycles for lower labour costs
- Pre-sorted* or fixed widths* on request





The optimal quality for every application – graded for you

Both faces / high demands	 mouldings staircases solid wood boards furniture / kitchen furniture parquetry / floors 	Superior	04-05 1
	• distributor	Cabinet	06.07 2
		Custom Shop	08-09 3
One Face / high demands	 staircases / wall strings / steps with one visible face tabletops / worktops / door edge bands / door frames / solid wood boards 	Superior 1 Face	10-11 4
	solely one face visible baseboards floors distributor	Cabinet / Custom Shop 1 Face	12.13 5
Redheart	Wood products that require colour: • floors natural (incl. red heart) • beech heartwood furniture • tabletops	Superior Colour Redheart	14·15
	distributor	Colour Redheart	16-17
without colour demands	Hidden or overpainted wood parts: • painted mouldings • carcass assemblies • dowels / round rods	Superior Colour	18-19
	 other wood products without colour demands distributor 	Colour	20-21 9
Pollmeier special services	sorted to widthsripped to widths	Pollmeier special services	22.23



For thicknesses, lengths, widths see back

The top quality from Pollmeier.

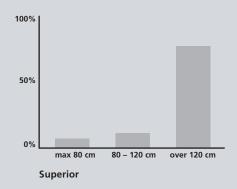
The dominant features of this top quality are its high yield and minimised processing times.

Superior should be used when the demand is for predominantly long working lengths.

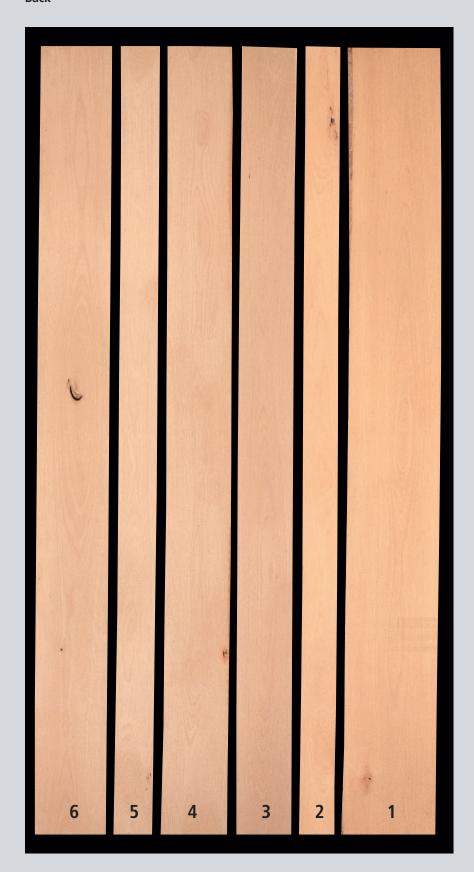
Typical applications

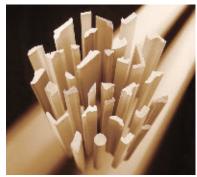
- mouldings
- furniture elements
 of predominantly long lengths
- solid wood boards continuous laminates of predominantly long lengths
- staircases outer strings, handrails
- cabinet doors
- drawer fronts

Average percentage of clean working lengths









Superior / mouldings Tilo Massivholz GmbH, Austria



Superior / furniture elements Lipsewers, Germany (framed doors)



Superior / distributor L. P. Rollé, Netherlands



For thicknesses, lengths, widths see back

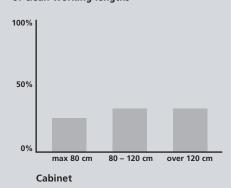
High-quality timber for a well-balanced mix in all working lengths.

Cabinet is not to be underrated: the price-performance ratio is extraordinary. When the demand is for a well-balanced mix of long and medium lengths, this is the first choice.

Typical applications

- solid wood boards continuous and finger-jointed laminates
- furniture elements medium-sized and long lengths
- steps
- cabinet doors
- face frames
- drawer fronts
- drawer sides

Average percentage of clean working lengths









Cabinet / kitchen furniture Puustelli Group Oy, Finland



Cabinet / furniture, furniture elements



Cabinet / stairsFilius, Poland
(stair panels, handrails, cheeks)



For thicknesses, lengths, widths see back

Timber of medium quality. Predominantly short and medium working lengths.

Custom Shop is an interesting assortment for processors who can use not only long and medium lengths, but also the short ends produced when defects are cut out.

Custom Shop is equally suitable for applications that also accept knots and other wood characteristics.

Typical applications

- solid wood boards continuous and finger-jointed laminates
- parquetry / floors
- furniture elements and other medium-sized and smaller wood products
- cabinet components

Average percentage of clean working lengths



= custom shop

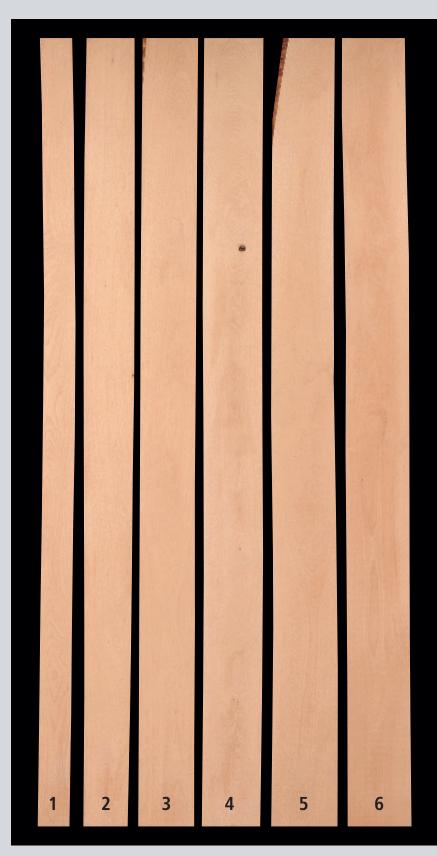




Custom Shop / panelsPollmeier Leimholz GmbH, Germany



Custom Shop / medium-sized and smaller wood products



For thicknesses, lengths, widths see back

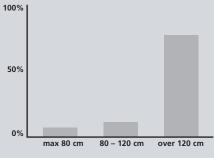
Top quality for single face applications in long lengths.

Superior 1 Face presents a top face of the Superior category. Its one face returns a very high yield, particularly in long lengths. No demands are placed on the back.

Typical applications

- floor boards
- staircases
 wall strings,
 steps with one visible face
- tabletops
- door edge bands / door frames
- baseboards
- **applications** with high quality demands on the top face

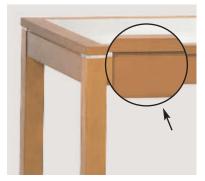
Average percentage of clean working lengths for single face applications



Superior 1 Face

superior 1 face





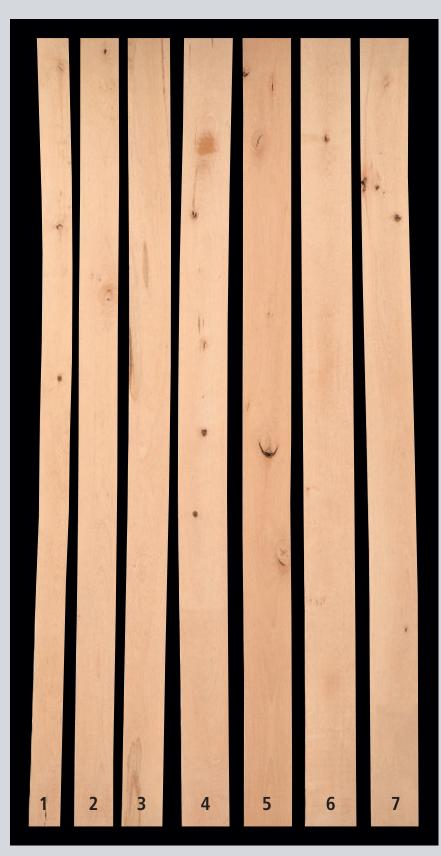
Superior 1 Face / furnitureJ. Moreira da Silva & Filhos S.A., Portugal (table frames)



Superior 1 Face / flooringPollmeier Leimholz GmbH, Germany (floorboards, Select Quality)



Superior 1 Face / baseboards



For thicknesses, lengths, widths see back

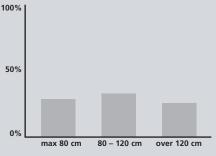
Single face applications that accept knots and wood characteristics.

Cabinet/Custom Shop 1 Face is of good to medium quality.
No demands are placed on the back.

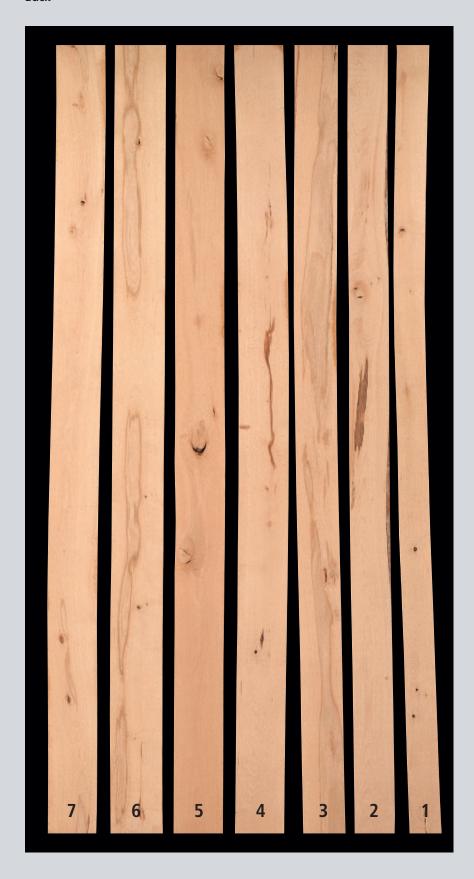
Typical applications

- floors
- solid wood boards solely one face visible
- tabletops / worktops
- furniture elements and other medium-sized and smaller wood products
- chair frames
- carcass assemblies

Average percentage of clean working lengths for single face applications



Cabinet / Custom Shop 1 Face



cabinet / custom shop 1 face



Cabinet / Custom Shop 1 Face wooden toys



Cabinet / Custom Shop 1 Face flooring Pollmeier Leimholz GmbH, Germany (floorboards, Country Quality)



For thicknesses, lengths, widths see back

Superior Colour Redheart – when colour is required

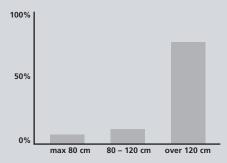
A top quality grade with a defined minimum share of redheart. The perfect assortment for face applications with predominantly long working lengths

Typical applications

Wood products requiring colour, e.g.

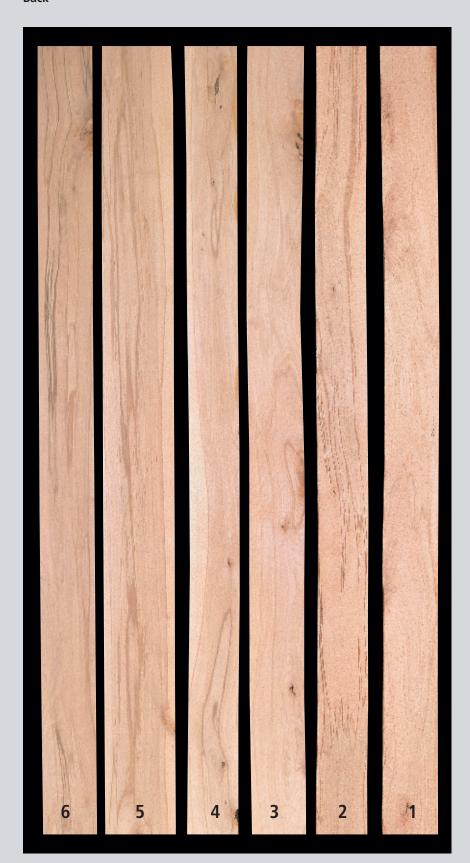
- beech heartwood furniture
- tables
- floors (natural)

Average percentage of clean working lengths for applications without colour demands



Superior Colour Redheart

superior colour redheart





Superior Colour Redheart / furniture Möbelwerke Decker GmbH, Germany



Superior Colour Redheart / furniture MB Classico, Czech Republic



For thicknesses, lengths, widths see back

Colour Redheart – the low-price alternative

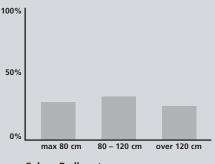
Economical quality with a defined minimum share of redheart.
Ideal for face applications with medium and short working lengths.

Typical applications

Wood products requiring colour, e.g.

- beech heartwood furniture
- tables
- floors (natural)

Average percentage of clean working lengths for applications without colour demands



Colour Redheart

= colour redheart

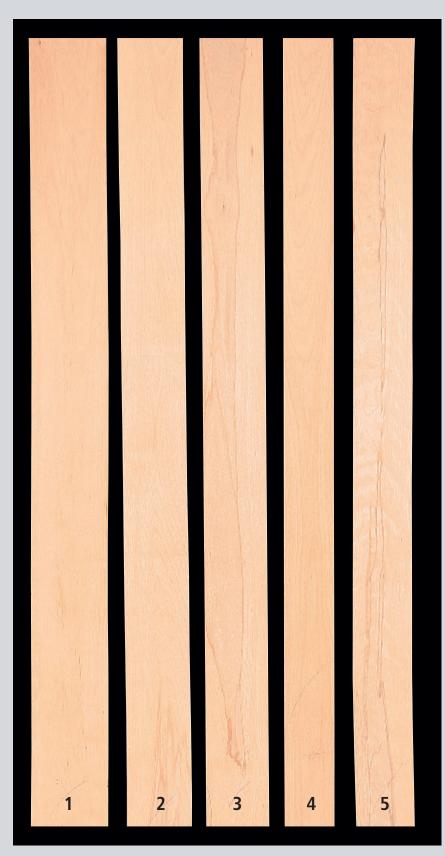




Colour Redheart / furniture Möbelwerke Decker GmbH, Germany



Colour Redheart / floors (natural)



For thicknesses, lengths, widths see back

The top quality without colour demands.

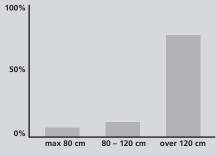
Superior Colour corresponds to the Superior category – colour variants are also allowed. High-quality wood for applications which require or accept colour (e.g. red heart).

Superior Colour should be used when the demand is for predominantly long lengths.

Typical applications

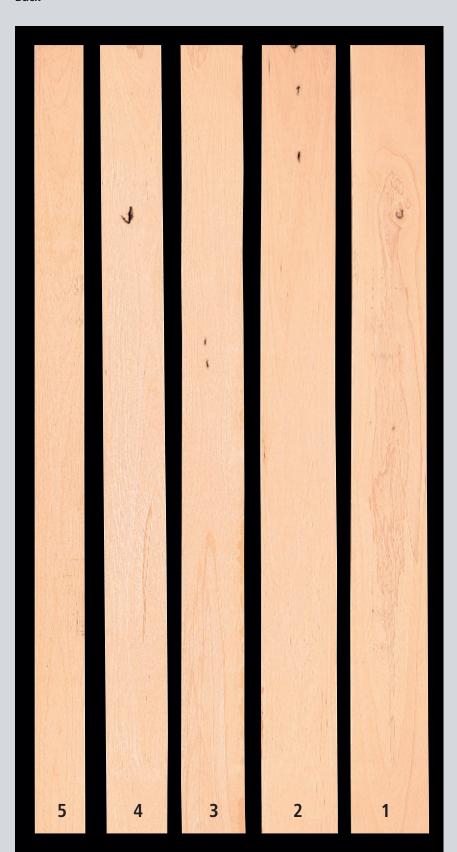
- hidden or overpainted wood parts in long lengths with high demands on wood quality
- mouldings
- carcass assemblies

Average percentage of clean working lengths for applications without colour demands



Superior Colour



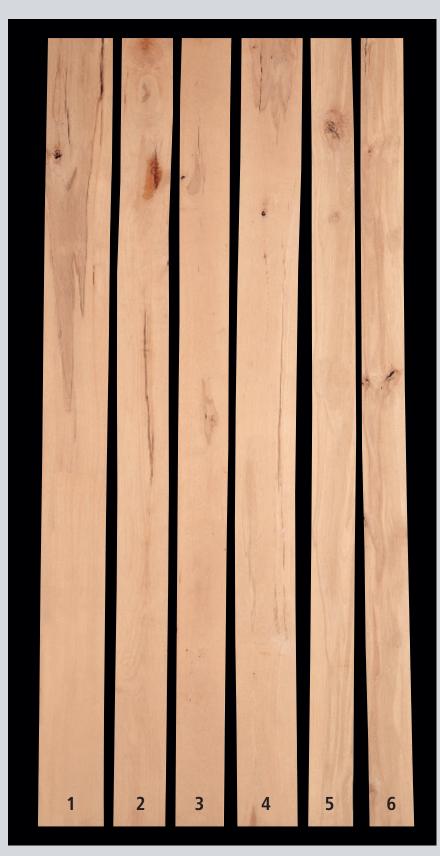




Superior Colour / mouldingsFranz Schmidt GmbH & Co. KG, Germany



Superior Colour / doors Piktura Holzbearbeitung GmbH, Germany (edge bands, surface hinges)



For thicknesses, lengths, widths see back

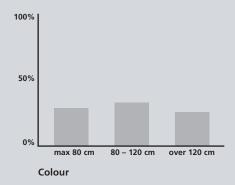
The economical quality without colour demands.

Colour exhibits good to medium wood quality with variant colours (red heart, etc.) and corresponds to the Cabinet and Custom Shop categories, but without consideration to colour quality.

Typical applications

- hidden or painted products or other wood products without colour demands
- carcass assemblies medium lengths
- dowels / round rods

Average percentage of clean working lengths for applications without colour demands









Colour / upholstery frames Kurt Junghans Polstergestell GmbH, Germany

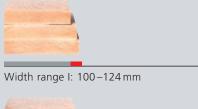


Colour / dowels, round rods Neumaier, Dübel & Rundstabfabrik, Germany



Colour / carcass assemblies Vogtländische Möbelindustrie GmbH, Germany (latticework)

Our special service – Fixed widths





Width range II: 125–149 mm



Width range III: 150–174 mm



Width range IV: 175-199 mm



Width range V: 200-224 mm



Width range VI: wider than 225mm

1. Sorted to widths

We pre-sort into six different width ranges – board by board. You choose the optimal width spectrum – matched to your production requirements.

Quality	Superior
Lengths	2,45 m / 3,05 m / 3,35 m Other lengths on request
Thicknesses	26 mm / (23,8 mm) 32 mm / (29,5 mm) 38 mm / (36,0 mm) 52 mm / (48,5 mm)
Width range I Width range II Width range III Width range IV Width range V Width range VI	100 – 124 mm 125 – 149 mm 150 – 174 mm 175 – 199 mm 200 – 224 mm wider than 225 mm

Production on request



Conventional sawn timber is delivered in random widths. This means for you:

1. Extra work

Each board has to be measured and assorted according to your cutting requirements.

2. Loss of yield

Residual widths you often cannot use are left over, especially when your production is based on only a few combination widths.



reduced loss of yield and production time. Also in your production you can experience significant cost savings.

2. Ripped to widths

The last step before the final product – precise trimming by Pollmeier.

Quality	Superior	
Lengths	2,45 m / 3,05 m / 3,35 m Other lengths on request	
Thicknesses	26 mm / (23,8 mm) 32 mm / (29,5 mm) 38 mm / (36,0 mm) 52 mm / (48,5 mm)	
Widths	Widths from 40 to 220 mm in 5 mm intervals	
Production on request		/

Pollmeier grading

Choose from our extensive range of qualities, thicknesses, lengths, and widths – produced in accordance with the Pollmeier standard.

Thicknesses	Lengths	Widths	Pollmeier standard
Design (surfaced) size KD 23 mm / 3/4" (20 mm) 26 mm / 4/4" (23.8 mm) 32 mm / 5/4" (29.5 mm) 38 mm / 6/4" (36 mm) 46 mm / 7/4" (43 mm) 52 mm / 8/4" (48.5 mm) 65 mm / 10/4" (63 mm) 78 mm / 12/4" (74.5 mm) Size consistency approx. 0.3 mm / 0.012"	 1.85 m / 6' 2.15 m / 7' 2.45 m / 8' 2.75 m / 9' 3.05 m / 10' 3.35 m / 11' approx. 2-3 cm / 1.5-2" oversize 	 widths 4" wider Pollmeier special services Fixed widths sorted to widths (six width ranges) ripped to widths Further information on pages 22 / 23 	 edged and trimmed lightly steamed both faces surfaced then boards graded according to strict American NHLA criteria dried carefully to approx. 7–9% moisture content

Lengths	Thicknesses /							
(plus 2–3 cm/1.5–2")		26 mm, 4/4" 23.8 mm sanded 36 grit		38 mm, 6/4" 36 mm sanded 36 grit	46 mm, 7/4" 43 mm sanded 36 grit	52 mm, 8/4" 48.5 mm sanded 36 grit		78 mm, 12/4" 74.5 mm sanded 36 grit
1.85 m /6′	•	•	•	•	•	•	•	•
2.15 m/ 7′	•	•	•	•	•	•	•	•
2.45 m /8′	•	•	•	•	•	•	•	•
2.75 m /9′	•	•	•	•	•	•	•	•
3.05 m /10′	•	•	•	•	•	•	•	•
3.35 m / 11′	•	•	•	•	•	•	•	•

From stock when available.



