

Metsä

Pine 140 US Sideboard

Datasheet updated: 26/01/2026



Our portfolio consist wide selection of standard dimensions in compliance with the Nordic quality grading for sawn. As material, pine sawn timber are easy to work and surface-treat. Pine sawn timber is a particularly good material for high-quality carpentry products. These products are typically made of U/S and V grade timber, the two highest qualities.

The pine sawn timber is produced at our sawmills in Lappeenranta and Rauma in Finland, using wood from sustainably managed forests.

Pine characteristics (KD 12%)

| | |
|-----------------------|---------------------------|
| Density | 370-550 kg/m ³ |
| Modulus of elasticity | 10,900 N/mm ² |
| Bending strength | 91 N/mm ² |

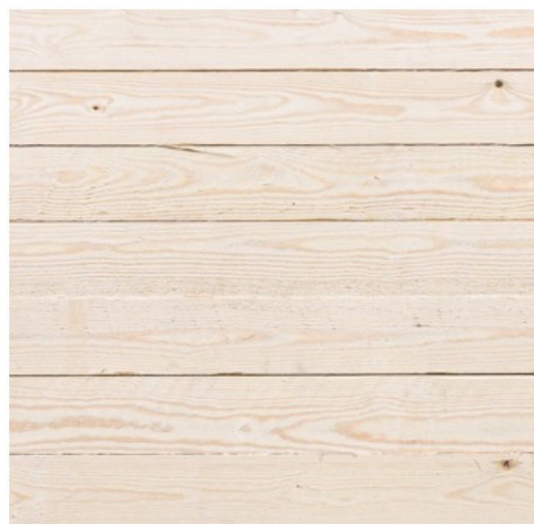
Pine 140 US Sideboard quality characteristics

| | |
|--------------------------|--|
| Dimensional accuracy | Thickness -1 + 3 mm Width -2 + 4 mm Length -1 + 20 mm |
| Knot size - primary face | Sound knot 1/6 of the width Dry knot 75% of the sound knot |
| Knot sizes - edge | Sound knot 1/3 of the thickness Dry knot 75% of sound knot |
| Shake | Max. 1/3 of the length of the piece |
| Other defects | No rotten, blue stain or wane allowed Less than 10 mm knots not counted |
| Moisture | Normal dry product Target moisture 18 +/-2% |
| Applications | Carpentry products Window frames Flooring Paneling and mouldings |

Shipping mark



General appearance few and small number of knots. Only sound and dry knots allowed, limited size and number of knots.



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Package label explanation

- | | |
|--|---|
| IPPC mark | 1 |
| Last 6 digits of package number and storage location in mill | 2 |
| Dimension and quality | 3 |
| Volume, min – max length and weight | 4 |
| Species, product code and moisture content | 5 |
| Pieces per length, total pieces, running meters, volume | 6 |
| Full 10 digits package number, dimension, quality, product code and volume | 7 |

Package

| | |
|----------------|---|
| Height | 80 – 120 cm |
| Width | 90 – 120 cm |
| Length | 2100 – 5400 mm |
| Gross weight | Max 4000 kg |
| Wrappers | Plastic hood or wrap, recyclable plastic |
| Bands | 2100 – 3900 mm min 3 plastic bands; 4200 – 6000 mm min 4 plastic bands |
| Markings | Shipping marks |
| Identification | Package label + stamp on the end of the lumber (package number) |
| Other | Packages with non full top layer will have uneven surface sticker |

Package label

| | |
|------------|-----------|
| FIBRE PF | |
| 505509 | 108 |
| 25 x 100 | |
| 140 | |
| 4,691 | 450 - 450 |
| 2834 | |
| R | 205584 |
| 417 | 18 % |
| 5055090000 | |

