

Metsä

Pine 140 US SIDEBOARD

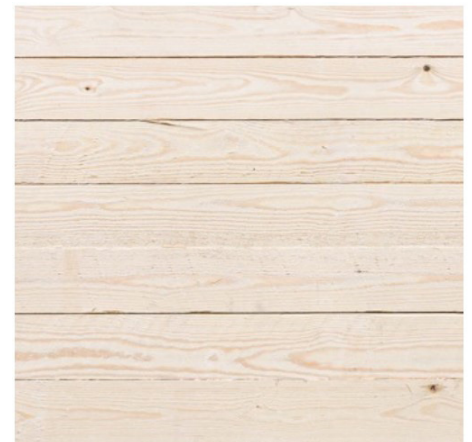
Pine characteristics (KD 12%)

(*pinus silvestris*)

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 + 2 mm Width -2 + 3 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



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

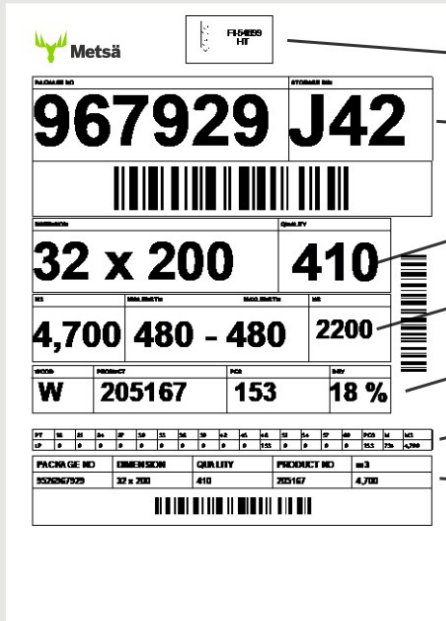


Shipping mark

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Package label explanation

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



Package

Height	80 – 120 cm
Width	90 – 120 cm
Length	2100 – 5400 mm Finland mills; 2100 – 6000 mm Svir
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