

UNFINISHED HARDWOOD

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

THICKNESS	0.781 in (19.8 mm)		
GRADES	<i>Select & Better, Pacific, Instinct</i>		
WIDTHS	2 1/4 in (57.15 mm)	3 1/4 in (82.55 mm)	4 1/4 in (107.95 mm)
LENGTHS MINIMUM AND MAXIMUM	10 in* to 81 in (254 mm to 2057 mm)	10 in* to 75 in (254 mm to 1905 mm)	10 in to 81 in (254 mm to 2057 mm)
WIDTH AND THICKNESS TOLERANCES (+/-)	0.010 in (0.254 mm)		
MOISTURE CONTENT	6% to 8%		
RELATIVE HUMIDITY REQUIRED	37% to 45%		

*Except for products in the *Select & Better* grade : **minimum length of 12 in (305 mm)**.

SPECIES

	JANKA TEST* (lbs/in)	STABILITY RATING	WEIGHT (lbs/ft ²)	WEIGHT (sq/m ²)
BIRCH	1260	Good	2.60	12.71
RED OAK	1290	Very good	2.90	14.21
MAPLE	1450	Good	3.00	14.75
ASH	1320	Very good	2.75	13.46
SILVER MAPLE	950	Good	2.60	12.71
WHITE OAK	1360	Excellent	3.25	15.87
Ref. : A.Alden, H., Hardwoods of North America, USDA, General Technical Report, FPL-GTR-83				

*The higher the number, the harder the wood. The Janka hardness test measures the force required to embed an 0.444" steel ball into wood.

WARRANTY

Lifetime structural warranty.

INSTALLATION

Nailed or stapled
(flooring nails or staples must be of 1 1/2 in (38 mm) long)
May be installed over a radiant heating system 

SANDING

Can be sanded up to 7 times



PACKAGING

	QUANTITY PER BUNDLE	BUNDLE SIZE (length x width x height)	QUANTITY PER SKID	SKID SIZE (length x width x height*)
2 1/4 in (57.15 mm)	20 ft ² (1.86 m ²)	85 1/2 x 9 3/4 x 3 1/4 in (215.9 x 22.86 x 7.62 cm)	1040 ft ² (96.62 m ²)	85 1/2 x 39 x 46 1/4 in (215.9 x 99.06 x 116.84 cm)
3 1/4 in (82.55 mm)	20 ft ² (1.86 m ²)	79 1/2 x 10 1/2 x 3 1/4 in (200.66 x 25.4 x 7.62 cm)	1040 ft ² (96.62 m ²)	79 1/2 x 42 x 46 1/4 in (200.66 x 106.68 x 116.84 cm)
4 1/4 in (107.95 mm)	19 ft ² (1.77 m ²)	85 1/2 x 9 3/4 x 3 1/4 in (215.9 x 22.86 x 7.62 cm)	988 ft ² (91.79 m ²)	85 1/2 x 39 x 46 1/4 in (215.9 x 99.06 x 116.84 cm)

*Height with block

FEATURES AND BENEFITS

With over 46 years of expertise, PG Flooring applies the highest grading standards to deliver flooring of exceptional quality, using only the finest North American wood species.

CONSISTENCY

Thanks to state-of-the-art equipment, PG Flooring ensures unmatched precision in board thickness. The result: some of the smoothest and most uniform unfinished floors on the market. Strict grading criteria guarantee consistent, defect-free quality..

RAW MATERIAL OPTIMIZATION

Committed to environmental responsibility, PG Flooring uses artificial vision systems to maximize raw material yield. Producing more flooring while using fewer trees — an ambitious and responsible goal.

FLEXIBILITY

Our equipment combines flexibility and efficiency, allowing for highly customized cuts and precise defect control, while maintaining consistent, high-quality production.