

## SPECIFICATIONS

<b>THICKNESS</b>	0.781 in (19.8 mm)				
<b>GRADES</b>	Select & Better, Pacific, Instinct, Heritage, Unique				
<b>WIDTHS</b>	2 1/4 in (57.15 mm)	3 1/4 in (82.55 mm)	4 1/4 in (107.95 mm)	5 1/4 in (133.35 mm)	7 in (177.80 mm)
<b>LENGTHS</b> 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)	10 in to 76 in (254 mm to 1930 mm)	10 in to 83 in (254 mm to 2108 mm)
<b>TOLERANCE</b> on width (+/-)	All products with the width of 2 1/4, 3 1/4 and 4 1/4 in (except for the products Dion, Garneau, Oliver and Pelletier), and products on the Heritage grade (5 1/4 in) : 0.010 in (0.254 mm)			All products of the Unique collection with the width of 5 1/4 and 7 in, and products Dion, Garneau, Oliver and Pelletier with the width of 4 1/4 in : 0.050 in (1.270 mm)	
<b>MOISTURE CONTENT</b>	6% to 8%				
<b>RELATIVE HUMIDITY REQUIRED</b>	37% to 45%				

\*Except for products in the Select & Better grade, and the product Akoya : these products have a **minimum length of 12 in (305 mm)**.

## SPECIES

	<b>JANKA TEST*</b> (lbs/in)	<b>STABILITY Rating</b>	<b>FSC® Availability</b>	<b>WEIGHT</b> (lbs/ft <sup>2</sup> )	<b>WEIGHT</b> (kg/m <sup>2</sup> )
<b>BIRCH</b>	1260	Good	yes	2.60	12.71
<b>RED OAK</b>	1290	Very good	yes	2.90	14.21
<b>MAPLE</b>	1450	Good	yes	3.00	14.75
<b>ASH</b>	1320	Very good	yes†	2.75	13.46
<b>SILVER MAPLE</b>	950	Good	yes	2.60	12.71
<b>WALNUT</b>	1010	Excellent	no	2.65	12.97

Ref. : A.Alden, H., Hardwoods of North America, USDA, General Technical Report, FPL-GTR-83 † Subject to availability

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

## FINISHES - PREFINISHED

	<b>GLOSS LEVEL</b>	<b>RESISTANCE TO TABER TEST S-42*</b>
<b>Model Plus Matte</b>	3% to 8%	500 cycles
<b>Model Plus Satin</b>	22% to 32%	525 cycles
<b>Model Plus Semi-gloss</b>	42% to 52%	525 cycles
<b>MODEL EXTREME®</b>	22% to 32%	1025 cycles

\*Textured products (ex: chased, wire brushed, etc.) obtained a Taber S-42 result of 400 cycles.

## FINISH - PRE-OILED

<b>Gloss level</b>	3% to 8%
<b>Resistance to test CS17</b>	200 cycles: 0.04 g - Perforation 10%
<b>Resistance to test CS17</b>	400 cycles: 0.02 g - Perforation 70%



### Volatile organic compounds (VOCs) emissions

<b>Quebec standards</b>	480 to 780 grams /litre
<b>GS-11 standard</b>	100 grams/litre
<b>Results for Model prefinished</b>	Does not exceed 10 grams/litre of product
<b>Results for Model pre-oiled</b>	Does not exceed 17 grams/litre of product

## WARRANTIES

- Model Plus finish comes with a 35 year warranty
- Model Extreme® comes with a 40 year warranty for residential use and a 5 year warranty for light commercial use
- Lifetime structural warranty\*
- Installation guaranteed for 25 years\*\*

\* Exception : Heritage Grade, Artefact, Athena, Barista, Bourbon, Cambium, Clan, Continuum, Dion, Familia, Garneau, Hangar, Imagine, Loyal, Minimaliste, Naive, Oliver, Pelletier, Perfection, Respect, Saint-Édouard, Sanibel, Sydney, Tasmanie, Versailles

\*\* Must be installed by a Model Certified Installer

## SANDING



Up to 7 times

## INSTALLATION

- Nailed or stapled down

(flooring nails or staples must be of 1 1/2 in (38 mm) long).

## APPLICABLE STANDARDS

### Surface Burning (ASTM-E84-14):

- FSI (Flame-Spread index) 105 Class C (tested on red oak)
- SD (Smoke Development) 110 (tested on red oak)

### Formaldehyde emission:

- ≤ 1.5 mg/100g (Class E1) (depending on species)

### Thermal conductivity:

- 0.15 W/mK

### Biological durability:

- Class 1 - dry interior

## ACCESSORIES

- Nosing (round and square)
- Threshold
- T-Moulding
- Quarter Round
- Reducer

## CHARACTERISTICS AND ADVANTAGES

Model® products are manufactured from the most popular hardwood species. Our reputation is based on unequalled production precision making our boards the most reliably consistent flooring on the market today.

**Quality – Beauty – Balance – Choice: this is what the consumer obtains when purchasing Model® flooring.**

### Choice

PG Hardwood Flooring Inc. offer the largest choice of wood, finishes, grades and widths in the industry, representing more than 5,000 possibilities. Add our Unique Collection colours to the Classic products and the possibilities become almost infinite.

### Availability

PG produces short runs as well as long runs. Simply order the quantity needed and we will ship accordingly. Moreover, we maintain a large inventory of products ready-to-process for fast service and shipping.

### Product

PG Hardwood Flooring Inc. produce boards with the smallest micro-V in the industry, resulting in smoother flooring surfaces and a high-end product. All boards produced by PG are uniformly consistent in terms of thickness and grade. Our sanding process unique in North America is comparable to a furniture-style finish that eliminates dust accumulation.

## PACKAGING

	QUANTITY PER BUNDLE	BUNDLE SIZE (length x width x height)	QUANTITY PER SKID	SKID SIZE (length x width x height*)
<b>2 1/4 in (57.15 mm)</b>	20 ft <sup>2</sup> (1.86 m <sup>2</sup> )	85 1/2 in x 9 3/4 in x 3 1/4 in (217 cm x 24.9 cm x 8.1 cm)	1040 ft <sup>2</sup> (96.62 m <sup>2</sup> )	85 1/2 in x 39 in x 46 1/4 in (217 cm x 99.6 cm x 117.48 cm)
<b>3 1/4 in (82.55 mm)</b>	20 ft <sup>2</sup> (1.86 m <sup>2</sup> )	79 1/2 in x 10 1/2 in x 3 1/4 in (202 cm x 26.5 cm x 8.1 cm)	1040 ft <sup>2</sup> (96.62 m <sup>2</sup> )	79 1/2 in x 42 in x 46 1/4 in (202 cm x 106 cm x 117.48 cm)
<b>4 1/4 in (107.95 mm)</b>	19 ft <sup>2</sup> (1.77 m <sup>2</sup> )	85 1/2 in x 9 3/4 in x 3 1/4 in (217 cm x 24.9 cm x 8.1 cm)	988 ft <sup>2</sup> (91.79 m <sup>2</sup> )	85 1/2 in x 39 in x 46 1/4 in (217 cm x 99.6 cm x 117.48 cm)
<b>5 1/4 in (133.35 mm)</b>	22 ft <sup>2</sup> (2.04 m <sup>2</sup> )	79 1/2 in x 11 1/4 in x 3 1/4 in (202 cm x 28.4 cm x 8.1 cm)	1144 ft <sup>2</sup> (106.28 m <sup>2</sup> )	79 1/2 in x 45 in x 46 1/4 in (202 cm x 113.6 cm x 117.48 cm)
<b>7 in (177.80 mm)</b>	16 ft <sup>2</sup> (1.49 m <sup>2</sup> )	85 1/2 in x 7 3/4 in x 3 1/4 in (217 cm x 19.5 cm x 8.1 cm)	1040 ft <sup>2</sup> (96.62 m <sup>2</sup> )	85 1/2 in x 38 3/4 in x 46 1/4 in (217 cm x 97.5 cm x 117.48 cm)

\*Height with block