

General Specifications



Characteristics	Solid	
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) 	
Thickness	3/4" (19 mm)	
Width	3-1/4" (83 mm)	4-1/4" (108 mm)
Length ¹	Random lengths from 10" (250 mm) to 76" (1,930 mm)	
Installation	Nailed or stapled down (above and on grade)	
Subfloor	Wood	
Species	4 species: Maple, Red Oak, White Oak, Birch	
Grade	<ul style="list-style-type: none"> • Select: Wood planks with some pronounced and nuanced coloration. The Select grade offers a limited range of color variation. • Character: These floors are appreciated for their pronounced color variations. They feature open and closed knots, mineral streaks, cracks, surface holes, and other character or milling marks. Some distinctive marks may become prominent over time due to changes in the environment. 	
Color choice (Refer to 2023 Parquets Alexandra Collection)	Some products may not be available. Ask your Parquets Alexandra representative or consult the Product Chart .	
Finish	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <ul style="list-style-type: none"> • Matte (15% gloss) • Satin (22% gloss) UV Protection: All products	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5	
Applicable standards	<div> Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> • FSI (Flame Spread Index) 100 to 150 • Class C (depends on wood species) • SD (Smoke Development) 75 to 400 (depends on wood species) </div> <div> Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> • FSV (Flame Spread Value) 100 to 150 (depends on wood species) • SD (Smoke Development) 200 to 300 (depends on wood species) </div>	
	<div> Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm² (depends on wood species) </div> <div> R value: R 0.6 to 0.8 (depends on wood species) </div>	
	Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (Solid) conform	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential or light commercial	
Accessory	Round Stair nosing, Round reducer, Threshold, "T" molding, Quarter round, Vent	
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 35% and 55%). • 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications 	
Packaging	3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box	• 20 sq. ft. (1.86 m²)	• 18 sq. ft. (1.67 m²)
Size of a box	• 79-1/2" L x 10-1/4" W x 3-1/4" H	• 85-1/2" L x 9" W x 3-1/4" H
Weight of a box	• 51 to 59 lbs	• 46 to 53 lbs
Content of a pallet	• 48 boxes = 960 sq. ft. (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 sq. ft. (4 boxes/W x 12 boxes/H)
Size of a pallet	• 79-1/2" L x 42" W x 42" H	• 85-1/2" L x 37" W x 42" H
Relative species hardness		
NWFA Janka Test		
Hardness test (ASTM-D-143)	<ul style="list-style-type: none"> • Birch 1,260 lbs - 2% softer • Red Oak 1,290 lbs - average hardness • White Oak 1,360 lbs - 5% harder • Maple 1,450 lbs - 12% harder 	
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds		

1. Lengths in inches have been rounded to the nearest unit. Please refer to values in millimeters to get the exact planks length.