



Characteristics	Mirage Classic		
	Natural Collection		
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)		
Length	Random lengths (from 10" (250 mm) to 76" (1,930 mm))		
Width	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)
Species	4 species: Maple, Yellow Birch, Red Oak, American Walnut		
Grade	<ul style="list-style-type: none"> Select & Better (Selection of more uniform wood grain with slight variations in natural shading) Exclusive (As found in nature. A complete species color and character range) 		
Color choice (refer to 2016 Mirage Collections)	1 color: Natural Some products may not be available. Ask your Mirage representative or consult the product chart.		
Finish	<ul style="list-style-type: none"> Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. Semi-gloss (50% gloss) or Cashmere®* (18% gloss) 		
	UV Protection: All products		Formaldehyde: Free
	Water and solvent: No trace		
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55		
Applicable standards	Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> FSI (Flame Spread Index) 100 to 150 Classe C (depends on wood species) SD (Smoke Development) 75 to 400 (depends on wood species) 		Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSC (Flame Spread Classification) 100 to 150 (depends on wood species) SD (Smoke Development) 200 to 300 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species)		R value: R 0.6 to 0.8 (depends on wood species)
	Formaldehyde emission (ASTM-E-1333-02): <ul style="list-style-type: none"> Less than 0.01 ppm 		Total VOC (ASTM-D-6670-01): <ul style="list-style-type: none"> 0.003 ppm (depends on wood species)
	Installation: Nailed or stapled down (above and on grade)		
Subfloor	Wood		
Provenance	Made in St-Georges, Qc, Canada.		
Certification	FSC® available on Maple, Red Oak and Yellow Birch.		
Use	Residential or light commercial		
Accessory	Round Stair nosing, Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round		
Warranty	<ul style="list-style-type: none"> Structural lifetime limited warranty 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 		
Packaging	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box	• 20 ft ² (1,858 m ²)	• 20 ft ² (1,858 m ²)	• 18 ft ² (1,672 m ²)
Size of a box	• 86" L x 9-1/2" W x 3-1/4" H	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H
Weight of a box	• 49 to 53 lbs	• 49 to 60 lbs	• 49 to 51 lbs
Content of a pallet	• 48 boxes = 960 ft ²	• 48 boxes = 960 ft ²	• 48 boxes = 864 ft ²
Size of a pallet	(4 boxes/W x 12 boxes/H) • 86" L x 38" W x 43" H	(4 boxes/W x 12 boxes/H) • 79" L x 42" W x 43" H	(4 boxes/W x 12 boxes/H) • 82" L x 38" W x 43" H
Relative species hardness			
NWFA Janka Test	• American Walnut	1,010 lbs - 22% softer	
Hardness test (ASTM-D-143)	• Yellow Birch	1,260 lbs - 2% softer	
	• Red Oak	1,290 lbs - average hardness	
Red Oak 1290 lbs* - 100%	• Maple	1,450 lbs - 12% harder	
*lbs = Applied force in pounds			

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic										
	Admiration Collection										
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)										
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))										
Width	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)								
Species	4 species: Maple, Yellow Birch, Red Oak, Knotty Walnut										
Grade	<ul style="list-style-type: none"> • Exclusive (As found in nature. A complete species color and character range) • Knotty Walnut (These floors are appreciated for their pronounced color variations. They feature mineral streaks, sound and repaired knots, surface holes, pith, hairline surface cracks, and natural imperfections) 										
Color choice (refer to 2016 Mirage Collections)	27 colors: Nordic, Rio, Greystone, Platinum, Charcoal, Graphite, Sambuca, Java, Coffee, Waterloo, Vienna, Bolton, Umbria, Havana, Newport, Rich Oak, Colorado, Savanna, Hudson, Sonora, North Hatley, Sierra, Golden, Windsor, Nevada, Auburn, Canyon Some products may require a minimum quantity or may not be available. Ask your Mirage representative or consult the product chart.										
Finish	<ul style="list-style-type: none"> • Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. • Semi-gloss (50% gloss) or Cashmere®* (18% gloss) 										
	UV Protection: All products										
	Formaldehyde: Free										
	Water and solvent: No trace										
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55										
Applicable standards	<table border="0"> <tr> <td>Surface Burning (ASTM-E-84):</td> <td>Surface Burning (ULC-S-102-2):</td> </tr> <tr> <td>• FSI (Flame Spread Index) 100 to 150</td> <td>• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)</td> </tr> <tr> <td> Classe C (depends on wood species)</td> <td>• SD (Smoke Development) 200 to 300 (depends on wood species)</td> </tr> <tr> <td>• SD (Smoke Development) 75 to 400 (depends on wood species)</td> <td></td> </tr> </table>			Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):	• FSI (Flame Spread Index) 100 to 150	• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)	Classe C (depends on wood species)	• SD (Smoke Development) 200 to 300 (depends on wood species)	• SD (Smoke Development) 75 to 400 (depends on wood species)	
Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):										
• FSI (Flame Spread Index) 100 to 150	• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)										
Classe C (depends on wood species)	• SD (Smoke Development) 200 to 300 (depends on wood species)										
• SD (Smoke Development) 75 to 400 (depends on wood species)											
	Critical radiant flux (ASTM-E-648-94a): R value: R 0.6 to 0.8 (depends on wood species) 0.25 to 0.40 watt/cm ² (depends on wood species)										
	Formaldehyde emission (ASTM-E-1333-02): Total VOC (ASTM-D-6670-01):										
	• Less than 0.01 ppm										
	• 0.003 ppm (depends on wood species)										
Installation	Nailed or stapled down (above and on grade)										
Subfloor	Wood										
Provenance	Made in St-Georges, Qc, Canada.										
Certification	FSC® available on Maple, Red Oak and Yellow Birch.										
Use	Residential or light commercial										
Accessory	Round Stair nosing, Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round										
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty • 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications 										
Packaging	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)								
Content of a box	• 20 ft ² (1.858 m ²)	• 20 ft ² (1.858 m ²)	• 18 ft ² (1.672 m ²)								
Size of a box	• 86" L x 9-1/2" W x 3-1/4" H	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H								
Weight of a box	• 49 to 53 lbs	• 49 to 60 lbs	• 49 to 51 lbs								
Content of a pallet	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 ft ² (4 boxes/W x 12 boxes/H)								
Size of a pallet	• 86" L x 38" W x 43" H	• 79" L x 42" W x 43" H	• 82" L x 38" W x 43" H								
Relative species hardness											
NWFA Janka Test	<ul style="list-style-type: none"> • American Walnut 1,010 lbs - 22% softer • Yellow Birch 1,260 lbs - 2% softer • Red Oak 1,290 lbs - average hardness • Maple 1,450 lbs - 12% harder 										
Hardness test (ASTM-D-143)											
Red Oak 1290 lbs* - 100%											
*lbs = Applied force in pounds											

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic	
	Sweet Memories Collection - Handcrafted Red Oak	
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) • Antique look, Brushed 	
Thickness	3/4" (19 mm)	
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))	
Width	3-1/4" (83 mm)	4-1/4" (108 mm)
Species	1 species: Handcrafted Red Oak	
Grade	• Sweet Memories - Handcrafted Red Oak (These floors present pronounced color variations, repaired and sound knots, surface holes, hair-line cracks, mineral streaks, and other character marks)	
Color choice (refer to 2016 Mirage Collections)	5 colors: Carousel, Château, Treasure, Hopscotch, Tree House	
Finish	• Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.	
	• Cashmere®* (18% gloss)	
	UV Protection: All products	Formaldehyde: Free
	Water and solvent: No trace	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55	
Applicable standards	Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):
	• FSI (Flame Spread Index) 100 to 150 Classe C (depends on wood species)	• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)
	• SD (Smoke Development) 75 to 400 (depends on wood species)	• SD (Smoke Development) 200 to 300 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species)	R value: R 0.6 to 0.8 (depends on wood species)
Formaldehyde emission (ASTM-E-1333-02):	Total VOC (ASTM-D-6670-01):	
• Less than 0.01 ppm	• 0.003 ppm (depends on wood species)	
Installation	Nailed or stapled down (above and on grade)	
Subfloor	Wood	
Provenance	Made in St-Georges, Qc, Canada.	
Certification	FSC® available on Red Oak.	
Use	Residential or light commercial	
Accessory	Round Stair nosing, Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round	
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty • 35-year finish warranty for residential applications 	<ul style="list-style-type: none"> • 3-year finish warranty for light commercial applications
Packaging	3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box	• 20 ft ² (1.858 m ²)	• 18 ft ² (1.672 m ²)
Size of a box	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H
Weight of a box	• 49 to 60 lbs	• 49 to 51 lbs
Content of a pallet	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 ft ² (4 boxes/W x 12 boxes/H)
Size of a pallet	• 79" L x 42" W x 43" H	• 82" L x 38" W x 43" H
Relative species hardness		
NWFA Janka Test Hardness test (ASTM-D-143)	• Red Oak	1,290 lbs - average hardness
Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds		

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic	
	Sweet Memories Collection - Aged Maple and Aged Yellow Birch	
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) • An exclusive variable staining process 	
Thickness	3/4" (19 mm)	
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))	
Width	3-1/4" (83 mm)	4-1/4" (108 mm)
Species	1 species: Aged Maple	2 species: Aged Maple, Aged Yellow Birch
Grade	• Sweet Memories - Aged Maple and Aged Yellow Birch (These floors present pronounced color variations, repaired and sound knots, surface holes, hairline cracks, mineral streaks, and other character marks)	
Color choice (refer to 2016 Mirage Collections)	4 colors: Nougat, Praline, Gingerbread, Black Jelly Bean	
Finish	• Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.	
	• Cashmere®* (18% gloss)	
	UV Protection: All products	Formaldehyde: Free
	Water and solvent: No trace	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55	
Applicable standards	Surface Burning (ASTM-E-84):	
	• FSI (Flame Spread Index) 100 to 150 Classe C (depends on wood species)	Surface Burning (ULC-S-102-2):
	• SD (Smoke Development) 75 to 400 (depends on wood species)	• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)
		• SD (Smoke Development) 200 to 300 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species)	R value: R 0.6 to 0.8 (depends on wood species)
	Formaldehyde emission (ASTM-E-1333-02): • Less than 0.01 ppm	Total VOC (ASTM-D-6670-01): • 0.003 ppm (depends on wood species)
Installation	Nailed or stapled down (above and on grade)	
Subfloor	Wood	
Provenance	Made in St-Georges, Qc, Canada.	
Certification	FSC® available on Maple.	
Use	Residential or light commercial	
Accessory	Round Stair nosing, Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round	
Warranty	• Structural lifetime limited warranty • 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 ft ² (1.858 m ²)	• 18 ft ² (1.672 m ²)
Size of a box	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H
Weight of a box	• 49 to 60 lbs	• 49 to 51 lbs
Content of a pallet	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 ft ² (4 boxes/W x 12 boxes/H)
Size of a pallet	• 79" L x 42" W x 43" H	• 82" L x 38" W x 43" H
Relative species hardness		
NWFA Janka Test	• Yellow Birch	1,260 lbs - 2% softer
Hardness test (ASTM-D-143)	• Maple	1,450 lbs - 12% harder
Red Oak 1290 lbs* - 100%		
*lbs = Applied force in pounds		

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic		
	Alive Collection		
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) • Brushed 		
Thickness	3/4" (19 mm)		
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))		
Width	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)
Species	1 species: Red Oak		
Grade	• Exclusive (As found in nature. A complete species color and character range)		
Color choice (refer to 2016 Mirage Collections)	10 colors : Oakland, Stanford, Farnham, Stanstead, Eastman, Portland, Knowlton, Isla, Urbana, Sepia Some products may not be available. Ask your Mirage representative or consult the product chart.		
Finish	• Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.		
	• Semi-gloss (50% gloss) or Cashmere®* (18% gloss)		
	UV Protection: All products		Formaldehyde: Free
	Water and solvent: No trace		
Applicable standards	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55		
	Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):	
	• FSI (Flame Spread Index) 100 to 150 Classe C (depends on wood species)	• FSC (Flame Spread Classification) 100 to 150 (depends on wood species)	
	• SD (Smoke Development) 75 to 400 (depends on wood species)	• SD (Smoke Development) 200 to 300 (depends on wood species)	
	Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species)	R value: R 0.44 to 0.51 (depends on wood species)	
Formaldehyde emission (ASTM-E-1333-02): • Less than 0.01 ppm	Total VOC (ASTM-D-6670-01): • 0.003 ppm (depends on wood species)		
Installation	Nailed or stapled down (above and on grade)		
Subfloor	Wood		
Provenance	Made in St-Georges, Qc, Canada.		
Certification	FSC® available on Red Oak.		
Uses	Residential or light commercial		
Accessory	Round Stair nosing, Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round		
Warranty	• Structural lifetime limited warranty • 35-year finish warranty for residential applications		• 3-year finish warranty for light commercial applications
Packaging	2-1/4" (57 mm)	2-1/2" (64 mm) and 3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box	• 20 ft ² (1,858 m ²)	• 20 ft ² (1,858 m ²)	• 18 ft ² (1,672 m ²)
Size of a box	• 86" L x 9-1/2" W x 3-1/4" H	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H
Weight of a box	• 49 to 53 lbs	• 49 to 60 lbs	• 49 to 51 lbs
Content of a pallet	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 ft ² (4 boxes/W x 12 boxes/H)
Size of a pallet	• 86" L x 38" W x 43" H	• 79" L x 42" W x 43" H	• 82" L x 38" W x 43" H
Relative species hardness	NWFA Janka Test Hardness test (ASTM-D-143)		
	• Red Oak	1,290 lbs - average hardness	
	Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds		

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic	
	Imagine Collection	
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) • Textured 	
Thickness	3/4" (19 mm)	
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))	
Width	3-1/4" (83 mm)	4-1/4" (108 mm)
Species	2 species: Old Red Oak, Old Maple	
Grade	<ul style="list-style-type: none"> • Old Maple (These floors present pronounced color variations, repaired and sound knots, surface holes, hairline cracks, mineral streaks, and other character or milling marks) • Old Red Oak (These floors present pronounced color variations, 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 2016 Mirage Collections)	6 colors: Papyrus, Rock Cliff, Seashell, Barn Wood, Sandstone, Fossil	
Finish	<ul style="list-style-type: none"> • Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. • Cashmere®* (18% gloss) 	
	UV Protection: All products	Formaldehyde: Free
	Water and solvent: No trace	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55	
Applicable standards	Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> • FSI (Flame Spread Index) 100 to 150 Classe C (depends on wood species) • SD (Smoke Development) 75 to 400 (depends on wood species) Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species)	Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> • FSC (Flame Spread Classification) 100 to 150 (depends on wood species) • SD (Smoke Development) 200 to 300 (depends on wood species) R value: R 0.6 to 0.8 (depends on wood species)
	Formaldehyde emission (ASTM-E-1333-02): <ul style="list-style-type: none"> • Less than 0.01 ppm 	Total VOC (ASTM-D-6670-01): <ul style="list-style-type: none"> • 0.003 ppm (depends on wood species)
Installation	Nailed or stapled down (above and on grade)	
Subfloor	Wood	
Provenance	Made in St-Georges, Qc, Canada.	
Certification	FSC® available on Maple and Red Oak.	
Use	Residential or light commercial	
Accessory	Textured square stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round	
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty • 35-year finish warranty for residential applications 	<ul style="list-style-type: none"> • 3-year finish warranty for light commercial applications
Packaging	3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box	• 20 ft ² (1.858 m ²)	• 18 ft ² (1.672 m ²)
Size of a box	• 79" L x 10-1/2" W x 3-1/4" H	• 82" L x 9" W x 3-1/4" H
Weight of a box	• 49 to 60 lbs	• 49 to 51 lbs
Content of a pallet	• 48 boxes = 960 ft ² (4 boxes/W x 12 boxes/H)	• 48 boxes = 864 ft ² (4 boxes/W x 12 boxes/H)
Size of a pallet	• 79" L x 42" W x 43" H	• 82" L x 38" W x 43" H
Relative species hardness		
NWFA Janka Test	• Red Oak	1,290 lbs - average hardness
Hardness test (ASTM-D-143)	• Maple	1,450 lbs - 12% harder
Red Oak 1290 lbs* - 100%		
*lbs = Applied force in pounds		

* Cashmere is a registered trademark used under license.



Characteristics	Mirage Classic																
	Flair Collection - Light character																
Description	<ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) • An ultra-matte finish on a light character grade 																
Thickness	3/4" (19 mm)																
Length	• Random lengths (from 10" (250 mm) to 76" (1,930 mm))																
Width	4-1/4" (108 mm)																
Species	2 species: White Oak, plain sawn, Maple																
Grade	Light character floors have fewer natural character marks such as pronounced color variations, open and closed knots, mineral streaks, surface holes and hairline cracks and other character or milling marks. Some distinctive marks may become prominent over time due to changes in the environment. Available on Maple and White Oak, Plain sawn (open grain for White Oak)																
Color choice (refer to 2016 Mirage Collections)	4 colors (Maple): Snowdrift, Sand Dune, Grey Drizzle, Dark Leaf 5 colors (White Oak, plain sawn): White Mist, Snowdrift, Sand Dune, Grey Drizzle, Dark Leaf																
Finish	DuraMatt™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. UV Protection: All products Formaldehyde: Free Water and solvent: No trace Static Friction Coefficient (ASTM-D-2047): Slippery resistance of 0.5 to 0.55																
Applicable standards	<table border="0"> <tr> <td>Surface Burning (ASTM-E-84):</td> <td>Surface Burning (ULC-S-102-2):</td> </tr> <tr> <td>• FSI (Flame Spread Index) 100 to 150</td> <td>• FSC (Flame Spread Classification) 80 (depends on wood species)</td> </tr> <tr> <td> Classe C (depends on wood species)</td> <td>• SD (Smoke Development) max 350 (depends on wood species)</td> </tr> <tr> <td>• SD (Smoke Development) less than 400 (depends on wood species)</td> <td></td> </tr> <tr> <td>Critical radiant flux (ASTM-E-648-94a):</td> <td>R value: R 0.44 to 0.51 (depends on wood species)</td> </tr> <tr> <td>0.41 watt/cm² (depends on wood species)</td> <td></td> </tr> <tr> <td>Formaldehyde emission (ASTM-E-1333-02):</td> <td>Total VOC (ASTM-D-6670-01):</td> </tr> <tr> <td>• Less than 0.01 ppm</td> <td>0.011 ppm (depends on wood species)</td> </tr> </table>	Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):	• FSI (Flame Spread Index) 100 to 150	• FSC (Flame Spread Classification) 80 (depends on wood species)	Classe C (depends on wood species)	• SD (Smoke Development) max 350 (depends on wood species)	• SD (Smoke Development) less than 400 (depends on wood species)		Critical radiant flux (ASTM-E-648-94a):	R value: R 0.44 to 0.51 (depends on wood species)	0.41 watt/cm ² (depends on wood species)		Formaldehyde emission (ASTM-E-1333-02):	Total VOC (ASTM-D-6670-01):	• Less than 0.01 ppm	0.011 ppm (depends on wood species)
Surface Burning (ASTM-E-84):	Surface Burning (ULC-S-102-2):																
• FSI (Flame Spread Index) 100 to 150	• FSC (Flame Spread Classification) 80 (depends on wood species)																
Classe C (depends on wood species)	• SD (Smoke Development) max 350 (depends on wood species)																
• SD (Smoke Development) less than 400 (depends on wood species)																	
Critical radiant flux (ASTM-E-648-94a):	R value: R 0.44 to 0.51 (depends on wood species)																
0.41 watt/cm ² (depends on wood species)																	
Formaldehyde emission (ASTM-E-1333-02):	Total VOC (ASTM-D-6670-01):																
• Less than 0.01 ppm	0.011 ppm (depends on wood species)																
Installation	Nailed or stapled down (above and on grade)																
Subfloor	Wood																
Provenance	Made in St-Georges, Qc, Canada.																
Certification	FSC® available on White Oak, plain sawn and Maple.																
Use	Residential or light commercial																
Accessory	Square Stair nosing, Round reducer, Multifunction reducer, Threshold, "T" molding, Quarter round																
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty • 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications 																
Packaging	4-1/4" (108 mm)																
Content of a box	• 18 ft ² (1,672 m ²)																
Size of a box	• 82" L x 9" W x 3-1/4" H																
Weight of a box	• 49 to 51 lbs																
Content of a pallet	• 48 boxes = 864 ft ² (6 boxes/W x 8 boxes/H)																
Size of a pallet	• 82" L x 38" W x 43" H																
Relative species hardness																	
NWFA Janka Test	• White Oak, plain sawn 1,360 lbs - 5% harder																
Hardness test (ASTM-D-143)	• Maple 1,450 lbs - 12% harder																
Red Oak 1290 lbs* - 100%																	
*lbs = Applied force in pounds																	