



Characteristics	Mirage Engineered		
	Sweet Memories Collection - Aged Maple		
Description	<ul style="list-style-type: none"> Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides) An exclusive variable staining process 		
Thickness	• 1/2" (13 mm) (Sawn hardwood layer 5/32" (4 mm), 7-ply plywood base 11/32" (9 mm))		• 3/4" (19 mm) (Sawn hardwood layer 5/32" (4 mm), 11-ply plywood base 11/32" (11 mm))
Width	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
Species	1 species: Aged Maple		1 species: Aged Maple
Grade	• Sweet Memories - Aged Maple (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-4518-91): 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) 80 (depends on wood species)
	• SD (Smoke Development) less than 400 (depends on wood species)		• SD (Smoke Development) max 350 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.41 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): 0.011 ppm (depends on wood species)
Installation	Stapled or glued down (above, on or below grade)		
Subfloor	Wood, concrete or radiant heat system		
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, Threshold, "T" molding, Quarter round		
Warranty	• Structural lifetime limited warranty		• 3-year finish warranty for light commercial applications
	• 35-year finish warranty for residential applications		
Board length	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
6 assorted lengths	± 19 inches (482 mm) ± 25-1/2 inches (648 mm) ± 30 inches (762 mm) ± 34-1/2 inches (876 mm) ± 41 inches (1,042 mm) ± 60 inches (1,524 mm)	± 19-11/16 inches (500 mm) ± 25-1/2 inches (648 mm) ± 34-5/8 inches (879 mm) ± 43-11/16 inches (1,110 mm) ± 49-1/2 inches (1,258 mm) ± 69-1/4 inches (1,758 mm)	± 23-1/4 inches (590 mm) ± 34-1/8 inches (866 mm) ± 41 inches (1,043 mm) ± 48 inches (1,220 mm) ± 58-7/8 inches (1,496 mm) ± 82-1/8 inches (2,086 mm)
Packaging	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
Content of a box	• 25 ft ² (2.322 m ²)		• 17.60 ft ² (1.635 m ²)
Size of a box	• 61" L x 10-1/4" W x 3-1/4" H		• 83" L x 8-3/8" W x 3-1/4" H
Weight of a box	• 46 to 51 lbs		• 50 to 53 lbs
Content of a pallet	• 40 boxes = 1,000 ft ² (4 boxes/W x 10 boxes/H)		• 50 boxes = 880 ft ² (5 boxes/W x 10 boxes/H)
Size of a pallet	• 61" L x 42" W x 37" H		• 83" L x 42" W x 37" H
Relative species hardness			
NWFA Janka Test	• 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 Engineered		
	Sweet Memories Collection - Handcrafted Oak		
Description	<ul style="list-style-type: none"> Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides) Antique look, brushed 		
Thickness	• 1/2" (13 mm) (Sawn hardwood layer 5/32" (4 mm), 7-ply plywood base 11/32" (9 mm))		• 3/4" (19 mm) (Sawn hardwood layer 5/32" (4 mm), 11-ply plywood base 11/32" (11 mm))
Width	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
Species	2 species: Red Oak, White Oak, R&Q		1 species: Red Oak
Grade	<ul style="list-style-type: none"> Handcrafted 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) Handcrafted White Oak, R&Q (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)	5 colors: Carousel, Château, Treasure, Hopscotch, Tree House		
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-4518-91): 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) less than 400 (depends on wood species) 		Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSC (Flame Spread Classification) 80 (depends on wood species) SD (Smoke Development) max 350 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.41 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): 0.011 ppm (depends on wood species)
Installation	Stapled or glued down (above, on or below grade)		
Subfloor	Wood, concrete or radiant heat system		
Provenance	Made in St-Georges, Qc, Canada.		
Certification	FSC® available on Red Oak and White Oak, R&Q.		
Use	Residential or light commercial		
Accessory	Round Stair nosing, Square Stair nosing, Round 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
Board length	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
6 assorted lengths	<ul style="list-style-type: none"> ± 19 inches (482 mm) ± 25-1/2 inches (648 mm) ± 30 inches (762 mm) ± 34-1/2 inches (876 mm) ± 41 inches (1,042 mm) ± 60 inches (1,524 mm) 	<ul style="list-style-type: none"> ± 19-11/16 inches (500 mm) ± 25-1/2 inches (648 mm) ± 34-5/8 inches (879 mm) ± 43-11/16 inches (1,110 mm) ± 49-1/2 inches (1,258 mm) ± 69-1/4 inches (1,758 mm) 	<ul style="list-style-type: none"> ± 23-1/4 inches (590 mm) ± 34-1/8 inches (866 mm) ± 41 inches (1,043 mm) ± 48 inches (1,220 mm) ± 58-7/8 inches (1,496 mm) ± 82-1/8 inches (2,086 mm)
Packaging	5" (127 mm)	6-1/2" (165 mm)	7-3/4" (197 mm)
Content of a box	• 25 ft ² (2.322 m ²)	• 25 ft ² (2.322 m ²)	• 17.60 ft ² (1.635 m ²)
Size of a box	• 61" L x 10-1/4" W x 3-1/4" H	• 70" L x 7" W x 4-1/4" H	• 83" L x 8-3/8" W x 3-1/4" H
Weight of a box	• 46 to 51 lbs	• 46 to 51 lbs	• 50 to 53 lbs
Content of a pallet	• 40 boxes = 1,000 ft ² (4 boxes/W x 10 boxes/H)	• 42 boxes = 1,050 ft ² (6 boxes/W x 7 boxes/H)	• 50 boxes = 880 ft ² (5 boxes/W x 10 boxes/H)
Size of a pallet	• 61" L x 42" W x 37" H	• 70" L x 42" W x 33" H	• 83" L x 42" W x 37" H
Relative species hardness			
NWFA Janka Test	<ul style="list-style-type: none"> Red Oak 1,290 lbs - average hardness White Oak, R&Q 1,360 lbs - 5% harder 		
Hardness test (ASTM-D-143)			
Red Oak 1290 lbs* - 100%			
*lbs = Applied force in pounds			

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