General **Specifications miffed a e**



Mirage Engineered		
Admiration Collection		
Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides)		
• 3/8" (10 mm) (Sawn hardwood layer 5/32" (4 mm), 5-ply plywood base 15/64" (6 mm))		
2-9/16" (65 mm) 3-5/16" (84 mm)		
3 species: Maple, Yellow Birch, Red Oak		
• Exclusive (As found in nature. A complete species color and character range)		
19 colors: Nordic, Cape Cod, Rio, Greystone, Platinum, Charcoal, Graphite, Java, Coffee, Vienna, Umbria, Havana, Rich Oak, Savanna, Sierra, Golden, Nevada, Auburn, Canyon Some products may require a minimum quantity or may not be available. Ask your Mirage representative or consult the product chart.		
 Nanolinx HD™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. Nanolinx™ Commercial: Ultraresistant finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. Semi-gloss (50% gloss) or Cashmere^{®*} (18% gloss) 		
Water and solvent: No trace		
on wood species) on wood species)		
Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (Engineered) conform		
Stapled, nailed or glued down (above, on or below grade)		
Wood, concrete or radiant heat system		
Made in St-Georges, Qc, Canada.		
Residential, light commercial or commercial (Nanolinx™ Commercial)		
Round Stair nosing, Round reducer, Threshold, "T" molding, Quarter round Structural lifetime limited warranty - 3-year finish warranty for light commercial applications		
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* Cashmere is a registered trademark used under license.

General **Specifications miffed a e**



Characteristics	Mirage Engineered		
	Admiration Collection		
Description	Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides)		
Thickness	• 1/2" (13 mm) (Sawn hardwood layer 5/32" (4 mm), 7-ply plywood base 11/32" (9 mm))		
Length	Each box of Mirage Engineered 5" and 6-1/2" widths contains fixed board lengths up to 82" (2,086 mm)		
Width	5" (127 mm)	6-1/2" (165 mm)	
Species	5 species: Maple, Red Oak, Walnut Character, Hickory, Hickory Character	4 species: Maple, Red Oak, Hickory, Hickory Character	
Grade	 Exclusive (As found in nature. A complete species color and character range) Character-looking floors: These floors are appreciated for their pronounced color variation. They feature open and closed knots, mineral streaks, cracks, surface holes, and other character or milling marks. Somedistinctive marks may become prominent over time due to changes in the environment. 		
Color choice (refer to 2017 Mirage Collections)	19 colors: Nordic, Cape Cod, Rio, Greystone, Platinum, Charcoal, Graphite, Java, Coffee, Vienna, Umbria, Havana, Rich Oak, Savanna, Sierra, Golden, Nevada, Auburn, Canyon 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. Nanolinx™ Commercial: Ultraresistant 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): • 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): FSV (Flame Spread Value) 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 0.48 (depends on wood species)	
	Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (Engineered) conform		
Installation	Stapled, nailed, glued down or floating installation (above, on or below grade)		
Subfloor	Wood, concrete or radiant heat system (with the exception of Hickory)		
Provenance	Made in St-Georges, Qc, Canada.		
Use	Residential, light commercial or commercial (Nanolinx™ Commercial)		
Accessory	Round Stair nosing, Square Stair nosing, Round 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 5-year finish warranty for commercial applications with Nanolinx[™] Commercial 	
Packaging	5" (127 mm)	6-1/2" (165 mm)	
Content of a box	• 34.10 ft ² (3.168 m ²)	• 22.15 ft² (2.058 m²)	
Size of a box	• 83" L x 10-1/2" W x 3-1/4" H	• 83" L x 7" W x 3-1/4" H	
Weight of a box	• 65 to 70 lbs	• 42 to 45 lbs	
Content of a pallet Size of a pallet	• 32 boxes = 1,091.2 ft ² (4 boxes/W x 8 boxes/H) • 83" L x 42" W x 30" H	 48 boxes = 1,063.20 ft² (6 boxes/W x 8 boxes/H) 83" L x 42" W x 30" H 	
Relative species hardness			
NWFA Janka Test	Walnut 1,010 lbs - 22% softer		
Hardness test (ASTM-D-143)			
Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds	Maple 1,450 lbs - 12% harder Hickory 1,820 lbs - 41% harder		

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