General Specifications mirage





Characteristics	Mirage Classic	
Description	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: Red Oak, Oak, White Oak, Maple	
Grade	Select & Better: Selection of more uniform wood grain with slight variations in natural shading. Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a limited range of color variation. Elemental: The Elemental grade offers a wider concentration of color variation than the Exclusive grade. They feature wood planks with some pronounced and nuanced coloration, small open and closed knots, and mineral streaks. Character: These floors are appreciated for their pronounced color variations. They feature open and closed knots, mineral streaks, 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 2024 Mirage Collections)	Some products may not be available. Ask your Mirage representative or consult the <u>Product Chart</u> .	
Finish	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. • DuraMatt' (5% gloss) • DuraMatt' X (10% gloss) • Nanolinx* HD Cashmere** (18% gloss) • Nanolinx* Commercial (18% gloss)	
	UV Protection: All products	
	Static Friction Coefficient (ASTM-D-2047): Slippery resista	nce superior to 0.5
Applicable standards	Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 100 to 150 Class C (depends on wood species) • SD (Smoke Development) 75 to 400 (depends on wood species)	Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 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/cm² (depends on wood species)	R value: R 0.6 to 0.8 (depends on wood species)
	Formaldehyde and VOC emissions (CDPH 1.2, 2017): Target product group (Classic) conform	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential, light commercial or commercial (Nanolinx® Commercial)	
Accessory	Round Stair Nosing, Square Stair Nosing, Matchable Square Stair Nosing, Round Reducer, Threshold, "T" Molding, Quarter Round, Wood Flush Mount Vent, Treads & Risers	
Warranty	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 5-year finish warranty for commercial applications with Nanolinx® Commercial
Packaging	3-1/4" (83 mm)	4-1/4" (108 mm)
Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet	• 20 sq. ft. • 79-1/2" L x 10-1/4" W x 3-1/4" H • 51 to 59 lb • 48 boxes = 960 sq. ft. (4 boxes/W x 12 boxes/H) • 79-1/2" L x 42" W x 42" H	 18 sq. ft. 86" L x 9" W x 3-1/4" H 46 to 53 lb 48 boxes = 864 sq. ft. (4 boxes/W x 12 boxes/H) 86" L x 37" W x 42" H
Relative species hardness		
NWFA Janka Test Hardness test (ASTM-D-143) Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds	 Red Oak 1,290 lbs - average hardness Oak 1,290 lbs - average hardness White Oak 1,360 lbs - 5% harder Maple 1,450 lbs - 12% harder 	

^{*} Cashmere is a registered trademark used under license.

Toll free: 1-800-463-1303

miragefloors.com USA 24_05

^{1.} Values in millimeters have been rounded to the nearest unit. Please refer to values in inches to get the exact planks value.