General **Specifications** miffige





Characteristics	Mirage Engineered	
	Herringbone Collection	
Description	Engineered prefinished hardwood flooring with tongue and groove edges, and grooves at both ends 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))	
Width	5" (127 mm)	
Length	20" (508 mm)	
Installation	Glued down (above, on or below grade)	
Subfloor	Wood, concrete or radiant heat system	
Species	4 species: Maple, Red Oak, White Oak, Walnut	
Grade	 Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a range of color variation. A Character: 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. Some distinctive marks may become prominent over time due to changes in the environment. 	
Color choice (refer to 2021 Mirage Collections)	27 colors: Auburn, Bubble Bath, Canyon, Cape Cod, Charcoal, Coffee, Gelato, Golden, Greystone, Graphite, Havana, Hopscotch, Hudson, Hula Hoop, Lunar Eclipse, Natural, Nevada, Nordic, Peppermint, Platinum, Rio, Roller Coaster, Sand Castle, Savanna, Sierra, Snowdrift, White Mist. Some products may not be available. Ask your Mirage representative or consult the product chart.	
Finish	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. • DuraMatt® (5% gloss) • Nanolinx® HD Semi-gloss (50% gloss) or Cashmere®* (18% gloss) • Nanolinx® Commercial (18% gloss): Ultraresistant finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.	
	UV Protection: All products	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance 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) < 400 (depends on wood species)	Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 80 (depends on wood species) • SD (Smoke Development) < 350 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.41 watt/cm² (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	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential, light commercial or commercial (Nanolinx® Commercial)	
Accessories	Round Stair nosing, Square Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round	
Warranty	Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 25% and 70%).	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
Patterns		
	Herringbone Basket Double Herringbone	Cube English pattern (bricks) Fence
Packaging	Length: 20" (508 mm)	
Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet	25 sq. ft. (2.322 m²) 61" L x 10-1/2" W x 3-1/4" H 46 to 51 lbs 40 boxes = 1,000 sq. ft. (4 boxes/W x 10 boxes/H) 61" L x 42" W x 37" H	
Relative species hardness NWFA Janka Test Hardness test (ASTM-D-143) Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds	• Walnut 1,010 lbs - 22% softer • Red 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