General **Specifications** mirage





Characteristics	Mirage TruBalance	
	Chevron	
Description	Structured prefinished hardwood flooring Micro-V bevel (on 4 sides) Incomparable tongue and groove fit for remarquable uniformity	
Thickness	3/4" (19 mm) (Real Hardwood Top Lamella 4 mm, Locally Sourced SPF Quarter Sawn* Core layer 13 mm and Wood Backing Veneer 2 mm)	
Width	5" (127 mm)	
Length	Fixed 24-7/16" (620 mm)	
Installation	Glued down (above, on or below grade)	
Subfloor	Wood, concrete or radiant heat system	
Species	2 species: White Oak, Oak	
Grade	Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a limited range of color variation. 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 2025 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' Commercial (18% gloss) 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) 90 Class C • SD (Smoke Development) 80	Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating) 107 • SDC (Smoke Development Classification) 311
	Critical radiant flux (ASTM-E-648-94a): 0.38 watt/cm² (depends on wood species)	R value: R 0.86 to 0.89 (depends on wood species)
	Formaldehyde and VOC emissions (CDPH 1.2, 2017): Target product group (TruBalance) conform	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential, light commercial or 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	
	Acoustitech underlayments are recommended by Mirage. To know more about the minimum criteria needed regarding the recommended waterproof acoustic underlayment, please refer to the Technical Newsletter#20 in the Guides and Support section at miragefloors.com .	
Warranty	Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%).	 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
Recommended	For the installation of Chevron flooring, we recommend maintaining the relative humidity within a range of 35% and 70%. Staying in this range will ensure the pattern and overall look of your floor last over the years. For more information on the installation of Chevron flooring, consult the <u>Installation Guide</u> .	
Patterns	Chevron Spearhead Brooklyn Bridge	Leaf line Boardwalk
Packaging	5" (127 mm)	
Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet	• 13.60 sq. ft. (1.26 m²) • 61-1/4" L x 10-1/2" W x 3-1/4" H • 27 to 29 lb • 48 boxes = 652.80 sq. ft. (4 boxes/W x 12 boxes/H) • 61-1/4" L x 42-1/2" W x 41-1/2" H	
Relative species hardness NWFA Janka Test Hardness test (ASTM-D-143) Red Oak 1,290 lbs* - 100%	White Oak 1,360 lbs - 5% harder Oak 1,290 lbs - 5% average hardness	
*Ibs = Applied force in pounds		

* Predominantly Quarter Sawn.

Toll free: 1-800-463-1303

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