General **Specifications** mirage



Characteristics	Mirage Lock	
Description	 Lock prefinished hardwood flooring 2G™ angling system on the long side of the board of all widths Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) 	
Thickness	7/16" (11 mm) (Real Hardwood Top Lamella 1.5 mm, High Density Fibre Core (HDF) 7.5 mm and Wood Backing Veneer 2 mm)	
Width	5" (125 mm) 2G	
Length ¹	Lengths from 17" (422 mm) to 69" (1,752 mm)	
Installation	Floated over a recommended underlayment or glued down (above, on or below grade)	
Subfloor	Wood, concrete or radiant heat system	
Species	2 species: Oak, White 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 variation. 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* Commercial (18% gloss)	
	UV Protection: All products	
	Static Friction Coefficient (ASTM-D-2047): Slippery resistance s	superior to 0.5
Applicable standards	Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 85 to 110 Class C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species)	Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 85 to 90 (depends on wood species) • SD (Smoke Development) 305 to 365 (depends on wood species)
	Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm² (depends on wood species)	R value: R 0.34 to 0.36 (depends on wood species)
	Formaldehyde and VOC emissions (CDPH 1.2, 2017): Target product group (Lock) conform	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential or light commercial	
Accessories	Round Stair Nosing (Floated Installation), Round Stair Nosing (Glued Installation), Round Reducer (Floated Installation), Round Reducer (Glued Installation), Threshold, "T" Molding, Quarter Round	
	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 always be maintained within a range of 30% and 60%).	• 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications
Packaging	5" (125 mm)	
Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet Relative species hardness	• 32.60 sq. ft. • 71" L x 10-3/4" W x 3-1/4" H • 59 to 61 lb • 36 boxes = 1,173.60 sq. ft. (4 boxes/W x 9 boxes/H) • 71" L x 42-3/4" W x 32-1/4" H	
NWFA Janka Test Hardness test (ASTM-D-143) Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds	Oak 1,290 lbs - average hardness White Oak 1,360 lbs - 5% harder	

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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.