

General Specifications

mirage™



Characteristics	Mirage TruBalance	
	Herringbone	
Description	<ul style="list-style-type: none"> Structured prefinished hardwood flooring Micro-V bevel (on 4 sides) Incomparable tongue and groove fit for remarkable 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 ¹	Fixed 20" (508 mm)	
Installation	Glued down (above, on or below grade)	
Subfloor	Wood, concrete or radiant heat system	
Species	5 species: Walnut, Red Oak, White Oak, Maple, Hickory	
Grade	<ul style="list-style-type: none"> 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 2024 Mirage Collections)	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. <ul style="list-style-type: none"> DuraMatt® (5% gloss) Nanolinx® HD Cashmere*** (18% 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): <ul style="list-style-type: none"> FSI (Flame Spread Index) 90 Class C SD (Smoke Development) 80 Critical radiant flux (ASTM-E-648-94a): 0.38 watt/cm ² (depends on wood species)	Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) 107 SDC (Smoke Development Classification) 311 R value: R 0.86 to 0.89 (depends on wood species)
Provenance	Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform 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	<ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Herringbone Basket Double Herringbone 	<ul style="list-style-type: none"> Cube English pattern (bricks) Fence
Packaging	5" (127 mm)	
Content of a box	16.67 sq. ft.	
Size of a box	71" L x 10-1/2" W x 3-1/4" H	
Weight of a box	33 to 35 lb	
Content of a pallet	48 boxes = 800.16 sq. ft. (4 boxes/W x 12 boxes/H)	
Size of a pallet	71" L x 42-1/2" W x 41-1/2" H	
Relative species hardness		
NWFA Janka Test	Walnut	1,010 lbs - 22% softer
Hardness test (ASTM-D-143)	Red Oak	1,290 lbs - average hardness
	White Oak	1,360 lbs - 5% harder
Red Oak 1,290 lbs* - 100%	Maple	1,450 lbs - 12% harder
	Hickory	1,820 lbs - 41% harder

* Predominantly Quarter Sawn.

** Cashmere is a registered trademark used under license.

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

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