



Characteristics	Mirage TruBalance Lite		
Description	 Structured prefinished hardwood flooring Micro-V bevel (on 4 sides) Incomparable tongue and groove fit for remarkable uniformity 		
Thickness	9/16" (14 mm) (Real Hardwood Top Lamella 3 mm, Locally Sourced SPF Quarter Sawn* Core layer 9 mm and Wood Backing Veneer 2 mm)		
Width	5" (127 mm)		7 " (177 mm)
Length	Lengths from 17" (422 mm) to 69" (1,752 mm)		Lengths from 20" (511 mm) to 82" (2,086 mm)
Installation	Nailed, stapled, glued down or floated installation** (above, on or below grade)		
Subfloor	Wood, concrete or radiant heat system		
Species	4 species: White Oak, Red Oak, Oak, Maple		
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) • Cahmere' *** uses Nanolinx' technology (18% gloss) • DuraMatt X (10% gloss) • Nanolinx' Commercial (18% gloss) • DurAlive TM (12% 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): 180 Class C • SD (Smoke Development): 450		Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating): 195 • SDC (Smoke Development Classification): 115
	Critical radiant flux (ASTM-E-648-94a): 0.29 watt/cm ²		R value: R 0.66 to 0.68 (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	Matchable Square Stair Nosing, Round Reducer, Threshold, "T" Molding, Quarter Round, Wood Flush Mount Vent		
	Acoustitech underlayments are recommended by Mirage. To know more about the minimum criteria needed regarding the recommended waterproof acoustic underlayment, please refer to the <u>Technical Newsletter #20</u> in the <u>Guides and Support section</u> at <u>miragefloors.com</u> .		
Warranty	 Structural lifetime limited warranty (For the glued down and nailed/stapled installation relative humidity must be maintained within a range of 25% and 70%. For the floated installation relative humidity must be maintained between 30% and 60%) Structural lifetime limited warranty (For the glued down and nailed/stapled installation relative humidity must be maintained between 30% and 60%) 		
Packaging	5" (127 mm)		
Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet	 28.50 sq. ft. (2.65 m²) 71" L x 10-1/2" W x 3-1/2" H 42 to 44 lb 44 boxes =1,254 sq. ft. (4 boxes/W x 11 boxes/H) 71" L x 42-1/2" W x 42-1/4" H 	 23.80 sq. ft. (2.21 m²) 83-1/2" L x 7-1/2" W x 3-1/2" H 35 to 37 lb 55 boxes = 1,309 sq. ft. (5 boxes/W x 11 boxes/H) 83-1/2" L x 37-3/4" W x 42-1/4" HH 	
Relative species hardness			
NWFA Janka Test Hardness test (ASTM-D-143)	• Oak 1,290 lbs - average hardness • Red Oak 1,290 lbs - 5% harder • White Oak 1,360 lbs - 5% harder		
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds * Predominantly Quarter Sawn.	• Maple 1,450 lbs - 12% harder		

* Predominantly Quarter Sawn.

** For floated installation, please review the TruBalance Lite Installation Guide available on Mirage website in the Guides and support section.

*** Cashmere is a registered trademark used under licence.

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

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