

General Specifications



Characteristics	Mirage TruBalance						
	Chevron						
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	Fixed 24-7/16" (620 mm)						
Installation	Glued down (above, on or below grade)						
Subfloor	Wood, concrete or radiant heat system						
Species	1 species: White Oak						
Grade	<ul style="list-style-type: none"> 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® Commercial (18% gloss) UV Protection: All products Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5						
Applicable standards	<table border="0"> <tr> <td> Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 90 Class C • SD (Smoke Development) 80 </td> <td> Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating) 107 • SDC (Smoke Development Classification) 311 </td> </tr> <tr> <td> Critical radiant flux (ASTM-E-648-94a): 0.38 watt/cm² (depends on wood species) </td> <td> R value: R 0.86 to 0.89 (depends on wood species) </td> </tr> <tr> <td colspan="2"> Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform </td> </tr> </table>	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	
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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	<table border="0"> <tr> <td> <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). </td> <td> <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 </td> </tr> </table>	<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 				
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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 Installation Guide .						
Patterns	<table border="0"> <tr> <td> <ul style="list-style-type: none"> Chevron Spearhead Brooklyn Bridge </td> <td> <ul style="list-style-type: none"> Leaf line Boardwalk </td> </tr> </table>	<ul style="list-style-type: none"> Chevron Spearhead Brooklyn Bridge 	<ul style="list-style-type: none"> Leaf line Boardwalk 				
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Packaging	5" (127 mm)						
Content of a box	13.60 sq. ft. (1.26 m²)						
Size of a box	61-1/4" L x 10-1/2" W x 3-1/4" H						
Weight of a box	27 to 29 lb						
Content of a pallet	48 boxes = 652.80 sq. ft. (4 boxes/W x 12 boxes/H)						
Size of a pallet	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)	<ul style="list-style-type: none"> White Oak 1,360 lbs - 5% harder 						
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds							

* Predominantly Quarter Sawn.

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

Toll free : 1-800-463-1303