



Characteristics	Mirage TruBalance						
Description	<ul style="list-style-type: none"> For Flair, Sweet Memories, Imagine and Dreamville Collections Structured prefinished hardwood flooring Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) 						
Thickness	3/4" (Sawn hardwood layer 5/32", SPF Quarter sawn core layer 17/32" and wood backing board 1/16")						
Width	7-3/4"						
Length	Lengths from 23" to 82"						
Installation	Nailed, stapled, glued down or floated installation** (above, on or below grade)						
Subfloor	Wood, concrete or radiant heat system						
Species	3 species: Maple, Red Oak, White Oak						
Grade	<ul style="list-style-type: none"> Character floors: These floors are appreciated for their pronounced color variation. They feature open and closed knots, mineral streaks, cracks, 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 2020 Mirage Collections)	31 colors: Aspen, Black Jelly Bean, Bubble Bath, Capitola, Carousel, Château, Driftwood, Florence, Gelato, Gingerbread, Grey Drizzle, Hermosa, Hilo, Hopscotch, Hula Hoop, Key Largo, Lunar Eclipse, Morro Bay, Nightfall, Nougat, Papyrus, Peppermint, Praline, Rock Cliff, Roller Coaster, Sandstone, Sand Castle, Snowdrift, Treasure, Tree House, White Mist. Some products may not be available. Ask your Mirage representative or consult the product chart.						
Finish	<ul style="list-style-type: none"> DuraMatt®: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. 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): • FSV (Flame Spread Value) 107 • SD (Smoke Development) 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 1.1, 2010) : 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): • FSV (Flame Spread Value) 107 • SD (Smoke Development) 311	Critical radiant flux (ASTM-E-648-94a): 0.38 watt/cm ² (depends on wood species)	R value: R 0.86 to 0.89 (depends on wood species)	Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (TruBalance) conform	
Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 90 Class C • SD (Smoke Development) 80	Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 107 • SD (Smoke Development) 311						
Critical radiant flux (ASTM-E-648-94a): 0.38 watt/cm ² (depends on wood species)	R value: R 0.86 to 0.89 (depends on wood species)						
Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (TruBalance) conform							
Provenance	Made in St-Georges, Qc, Canada.						
Use	Residential, light commercial						
Accessory	Round Stair nosing, Square Stair nosing, Round Reducer, Multifunction Reducer, Threshold, "T" molding, Quarter round						
Warranty	<ul style="list-style-type: none"> 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%). 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 						
Packaging	7-3/4"						
Content of a box	• 17,60 sq. ft.						
Size of a box	• 83" L x 8-3/8" W x 3-1/4" H						
Weight of a box	• 32 to 36 lbs						
Content of a pallet	• 60 boxes = 1,056 sq. ft. (5 boxes/W x 12 boxes/H)						
Size of a pallet	• 83" L x 42" W x 42" H						
Relative species hardness							
NWFA Janka Test	• Red Oak 1,290 lbs - average hardness						
Hardness test (ASTM-D-143)	• White Oak 1,360 lbs - 5% harder						
	• Maple 1,450 lbs - 12% harder						
Red Oak 1,290 lbs* - 100%							
*lbs = Applied force in pounds							

* Cashmere is a registered trademark used under license.

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