



Characteristics	Mirage TruBalance	
Description	<ul style="list-style-type: none"> For Admiration, Alive, Natural, Exotic, Flair, Sweet Memories and Imagine collections Structured prefinished hardwood flooring Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) 	
Thickness	3/4" (18.9 mm) (Sawn hardwood layer 5/32" (4 mm), SPF Quarter sawn core layer 17/32" (13.3 mm) and wood backing board 1/16" (1.6 mm)	
Width	4-7/16" (112 mm)	5" (127 mm)
Length	Lengths from 15" (381 mm) to 69" (1,752 mm) Lengths from 20" (508 mm) to 82" (2,083 mm)	
Species	6 species: Maple, Red Oak, White Oak, Walnut, African Mahogany and Sapele.	
Grade	<ul style="list-style-type: none"> Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a range of color variation. ⚠ Character-looking 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 2018 Mirage Collections)	49 colors: Greystone, Charcoal, Graphite, Cape Cod, Rio, Savanna, Havana, Java, Coffee, Umbria, Vienna, Platinum, Oakland, Farnham, Stanford, Eastman, Knowlton, Natural, Brass, Onyx, White Mist, Snowdrift, Sand Dune, Grey Drizzle, Dark Leaf, Lunar Eclipse, Nightfall, Bubble Bath, Hula Hoop, Carousel, Sand Castle, Château, Roller Coaster, Gelato, Treasure, Peppermint, Hopscotch, Nougat, Tree House, Praline, Gingerbread, Black Jelly Bean, Driftwood, Rock Cliff, Barn Wood, Papyrus, Seashell, Sandstone, Fossil. Some products may not be available. Ask your Mirage representative or consult the product chart.	
Finish	<ul style="list-style-type: none"> Nanolinx™ HD: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <ul style="list-style-type: none"> Semi-gloss (50% gloss) or Cashmere®* (18% gloss) Nanolinx™ Commercial: Ultraresistant finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. DuraMatt™: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <p>UV Protection: All products</p> <p>Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5</p>	
Applicable standards	<p>Surface Burning (ASTM-E-84):</p> <ul style="list-style-type: none"> FSI (Flame Spread Index) 90 Classe C SD (Smoke Development) 80 <p>Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm² (depends on wood species)</p> <p>Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (TruBalance) conform</p>	<p>Surface Burning (ULC-S-102-2):</p> <ul style="list-style-type: none"> FSV (Flame Spread Value) 80 SD (Smoke Development) 311 <p>R value: R 0.34 to 0.36 (depends on wood species)</p>
Installation	Stapled, nailed, glued down or floated installation (above, on or below grade)	
Subfloor	Wood, concrete or radiant heat system	
Provenance	Made in St-Georges, Qc, Canada.	
Use	Residential, light commercial or commercial	
Accessory	Round Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round	
Warranty	<ul style="list-style-type: none"> Structural lifetime limited warranty 35-year finish warranty for residential applications 	<ul style="list-style-type: none"> 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx™ commercial.
Packaging	4-7/16" (109 mm)	5" (127 mm)
Content of a box	20.35 ft ² (1 890 m ²)	22.70 ft ² (2 108 m ²)
Size of a box	85-1/2" L x 9-1/2" W x 3-1/4" H	83" L x 10-1/2" W x 3-1/4" H
Weight of a box	40 lbs	42 to 45 lbs
Content of a pallet	48 boxes = 976.8 ft ² (4 boxes/W x 12 boxes/H)	48 boxes = 1.089 ft ² (4 boxes/W x 12 boxes/H)
Size of a pallet	85-1/2" L x 37-1/2" W x 42" H	83" L x 42" W x 42" H
Relative species hardness		
NWFA Janka Test	<ul style="list-style-type: none"> Walnut 1,010 lbs - 22% softer Red Oak 1,290 lbs - average hardness Sapele 1,300 lbs - 1% harder African Mahogany 1,300 lbs - 1% harder White Oak 1,360 lbs - 5% harder Maple 1,450 lbs - 12% harder 	
Hardness test (ASTM-D-143)		
Red Oak 1290 lbs* - 100%		
*lbs = Applied force in pounds		

* Cashmere is a registered trademark used under license.