



Characteristics	Mirage Lock
Description	<ul style="list-style-type: none"> <li>• For Admiration, Natural, Exotic and Sweet Memories Collections</li> <li>• Floated Engineered prefinished hardwood flooring</li> <li>• Rightloc™ locking system</li> <li>• Incomparable tongue and groove fit for remarkable uniformity</li> <li>• Micro-V bevel (on 4 sides)</li> </ul>
Thickness	7/16" (11 mm) (Sawn hardwood layer 5/64" (2 mm), HDF Core 9/32" (7.3 mm) and wood backing board)
Width	4-5/16" (109 mm)
Length	Lengths from 14" (355 mm) to 46" (1,168 mm)
Installation	Floated over a recommended membrane (above, on or below grade)
Subfloor	Wood, concrete or radiant heat system
Species	4 species: Maple, Red Oak, African Mahogany and Sapele.
Grade	<ul style="list-style-type: none"> <li>• <b>Exclusive:</b> Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a range of color variation.</li> <li>• <b>Character floors:</b> 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.</li> </ul>
Color choice (refer to 2019 Mirage Collections)	<p>32 colors: Nordic, Greystone, Charcoal, Graphite, Cape Cod, Rio, Savanna, Rich Oak, Havana, Java, Coffee, Sierra, Golden, Nevada, Auburn, Canyon, Umbria, Vienna, Platinum, Natural, Brass, Onyx, Château, Gelato, Treasure, Peppermint, Hopscotch, Nougat, Tree House, Praline, Gingerbread, Black Jelly Bean.</p> <p>Some products may not be available. Ask your Mirage representative or consult the product chart.</p>
Finish	<ul style="list-style-type: none"> <li>• <b>DuraMatt™:</b> Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.</li> <li>• <b>Nanolinx™ HD:</b> Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.                             <ul style="list-style-type: none"> <li>• <b>Semi-gloss (50% gloss) or Cashmere®* (18% gloss)</b></li> </ul> </li> </ul> <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"> <li>• FSI (Flame Spread Index) 85 to 110</li> <li>• Classe C (depends on wood species)</li> <li>• SD (Smoke Development) 220 to 240 (depends on wood species)</li> </ul> <p>Surface Burning (ULC-S-102-2):</p> <ul style="list-style-type: none"> <li>• FSV (Flame Spread Value) 85 to 90 (depends on wood species)</li> <li>• SD (Smoke Development) 305 to 365 (depends on wood species)</li> </ul> <p>Critical radiant flux (ASTM-E-648-94a):</p> <p>0.46 to 0.47 watt/cm<sup>2</sup> (depends on wood species)</p> <p>R value: R 0.34 to 0.36 (depends on wood species)</p> <p>Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (Lock) conform</p>
Provenance	Made in St-Georges, Qc, Canada.
Use	Residential or light commercial
Accessory	Round Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round and membrane
Warranty	<ul style="list-style-type: none"> <li>• Structural <b>lifetime</b> limited warranty (Relative humidity must always be maintained within a range of 30% and 60%).</li> <li>• <b>35-year</b> finish warranty for residential applications</li> <li>• <b>3-year</b> finish warranty for light commercial applications</li> </ul>
Packaging	4-5/16" (109 mm)
Content of a box	• 22 ft <sup>2</sup> (2.044 m <sup>2</sup> )
Size of a box	• 48" L x 9-1/2" W x 3-3/4" H
Weight of a box	• 45 lbs
Content of a pallet	• 40 boxes = 880 ft <sup>2</sup> (4 boxes/W x 10 boxes/H)
Size of a pallet	• 48" L x 38" W x 40" H
Relative species hardness	
NWFA Janka Test	<ul style="list-style-type: none"> <li>• Red Oak 1,290 lbs - average hardness</li> <li>• African Mahogany 1,300 lbs - 1% harder</li> <li>• Sapele 1,300 lbs - 1% harder</li> <li>• Maple 1,450 lbs - 12% harder</li> </ul>
Hardness test (ASTM-D-143)	
Red Oak 1290 lbs* - 100%	
*lbs = Applied force in pounds	

\* Cashmere is a registered trademark used under license.