



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)						
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-looking 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 2018 Mirage Collections)	<b>33 colors:</b> Nordic, Greystone, Charcoal, Graphite, Cape Cod, Rio, Savanna, Rich Oak, Havana, Java, Coffee, Sierra, Golden, Nevada, Auburn, Canyon, Umbria, Vienna, Platinum, Natural, Brass, Onyx, Carousel, Château, Gelato, Treasure, Peppermint, Hopscotch, Nougat, Tree House, Praline, Gingerbread, Black Jelly Bean Some products may not be available. Ask your Mirage representative or consult the product chart.						
Finish	<ul style="list-style-type: none"> <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>Semi-gloss (50% gloss) or Cashmere®* (18% gloss)</li> </ul> </li> <li><b>DuraMatt™:</b> Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.</li> </ul> UV Protection: All products Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5						
Applicable standards	<table border="0"> <tr> <td> <b>Surface Burning (ASTM-E-84):</b>                              • FSI (Flame Spread Index) 85 to 110                              Classe C (depends on wood species)                              • SD (Smoke Development) 220 to 240 (depends on wood species)                         </td> <td> <b>Surface Burning (ULC-S-102-2):</b>                              • FSV (Flame Spread Value) 85 to 90 (depends on wood species)                              • SD (Smoke Development) 305 to 365 (depends on wood species)                         </td> </tr> <tr> <td> <b>Critical radiant flux (ASTM-E-648-94a):</b>                              0.46 to 0.47 watt/cm<sup>2</sup> (depends on wood species)                         </td> <td> <b>R value:</b> R 0.34 to 0.36 (depends on wood species)                         </td> </tr> <tr> <td colspan="2"> <b>Formaldehyde and VOC emissions (CDPH 1.1, 2010) :</b> Target product group (Lock) conform                         </td> </tr> </table>	<b>Surface Burning (ASTM-E-84):</b> • FSI (Flame Spread Index) 85 to 110 Classe C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species)	<b>Surface Burning (ULC-S-102-2):</b> • FSV (Flame Spread Value) 85 to 90 (depends on wood species) • SD (Smoke Development) 305 to 365 (depends on wood species)	<b>Critical radiant flux (ASTM-E-648-94a):</b> 0.46 to 0.47 watt/cm <sup>2</sup> (depends on wood species)	<b>R value:</b> R 0.34 to 0.36 (depends on wood species)	<b>Formaldehyde and VOC emissions (CDPH 1.1, 2010) :</b> Target product group (Lock) conform	
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Installation	Floated over a recommended membrane (above, on or below grade)						
Subfloor	Wood, concrete or radiant heat system (with the exception of Hickory)						
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</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> </ul>						
Hardness test (ASTM-D-143)	<ul style="list-style-type: none"> <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>						
Red Oak 1290 lbs* - 100%							
*lbs = Applied force in pounds							

\* Cashmere is a registered trademark used under license.