



Characteristics	Mirage Engineered			
Description	<ul style="list-style-type: none"> <li>Engineered prefinished hardwood flooring with tongues and grooves</li> <li>Micro-V bevel (on 4 sides)</li> </ul>			
Thickness	1/2" (Sawn hardwood layer 5/32", 7-ply plywood base 11/32")			
Width	5" E-Escape & DreamVille	5"	6-1/2"	7"
Length <sup>1</sup>	Lengths from 17" (422 mm) to 69" (1,752 mm)		Lengths from 20" (511 mm) to 82" (2,086 mm)	
Installation	Nailed, stapled or glued (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"> <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:</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 2022 Mirage Collections)	Some products may not be available. Ask your Mirage representative or consult the <a href="#">Product Chart</a> .			
Finish	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <ul style="list-style-type: none"> <li>DuraMatt<sup>®</sup> (5% gloss)</li> <li>DuraMatt<sup>®</sup> X (10% gloss)</li> <li>Nanolinx<sup>®</sup> HD                             <ul style="list-style-type: none"> <li>Cashmere<sup>®</sup> (18% gloss)</li> </ul> </li> <li>Nanolinx<sup>®</sup> Commercial (18% gloss)</li> </ul> UV Protection: All products Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5			
Applicable standards	Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> <li>FSI (Flame Spread Index) 100 to 150                             <ul style="list-style-type: none"> <li>Class C (depends on wood species)</li> </ul> </li> <li>SD (Smoke Development) &lt; 400 (depends on wood species)</li> </ul> Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> <li>FSV (Flame Spread Value) 80 (depends on wood species)</li> <li>SD (Smoke Development) &lt; 350 (depends on wood species)</li> </ul> Critical radiant flux (ASTM-E-648-94a): 0.41 watt/cm <sup>2</sup> (depends on wood species) R value: R 0.44 to 0.48 (depends on wood species) Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (Engineered) conform			
Provenance	Made in St-Georges, Qc, Canada.			
Use	Residential, light commercial or commercial (Nanolinx <sup>®</sup> Commercial)			
Accessory	Round Stair nosing, Square Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round			
Warranty	<ul style="list-style-type: none"> <li>Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 25% and 70%).</li> <li>35-year finish warranty for residential applications</li> <li>3-year finish warranty for light commercial applications</li> <li>5-year finish warranty for commercial applications with Nanolinx<sup>®</sup> Commercial</li> </ul>			
Packaging	5" E-Escape & DreamVille	5"	6-1/2"	7"
Content of a box	• 28.50 sq. ft.	• 34.10 sq. ft.	• 22.15 sq. ft.	• 23.8 sq. ft.
Size of a box	• 70-3/4" L x 10-3/4" W x 3-1/4" H	• 83" L x 10-1/2" W x 3-1/4" H	• 83" L x 7" W x 3-1/4" H	• 83-1/2" L x 7-1/2" W x 3-1/4" H
Weight of a box	• 52 to 54 lbs	• 65 to 70 lbs	• 42 to 45 lbs	• 44 to 47 lbs
Content of a pallet	• 48 boxes = 1,368 sq. ft.	• 32 boxes = 1,091.2 sq. ft.	• 48 boxes = 1,063.2 sq. ft.	• 50 boxes = 1,190 sq. ft.
Size of a pallet	(4 boxes/W x 12 boxes/H) • 71" L x 43" W x 43" H	(4 boxes/W x 8 boxes/H) • 83" L x 42" W x 30" H	(6 boxes/W x 8 boxes/H) • 83" L x 42" W x 30" H	(5 boxes/W x 10 boxes/H) • 83-1/2" L x 37" W x 36-1/4" H
Relative species hardness				
NWFA Janka Test Hardness test (ASTM-D-143)	<ul style="list-style-type: none"> <li>Red Oak</li> <li>White Oak</li> <li>Maple</li> </ul>	<ul style="list-style-type: none"> <li>1,290 lbs - average hardness</li> <li>1,360 lbs - 5% harder</li> <li>1,450 lbs - 12% harder</li> </ul>		
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds				

\* Cashmere is a registered trademark used under license.

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