




Characteristics	Mirage Lock						
Description	<ul style="list-style-type: none"> • Lock prefinished hardwood flooring • 2G™ angling system on the long side of the board of all widths • Incomparable tongue and groove fit for remarkable uniformity • Micro-V bevel (on 4 sides) 						
Thickness	7/16" (11 mm) (Real Hardwood Top Lamella 1.5 mm, High Density Fibre Core (HDF) 7.5 mm and Wood Backing Veneer 2 mm)						
Width	5" (125 mm) 						
Length ¹	Lengths from 17" (422 mm) to 69" (1,752 mm)						
Installation	Floated over a recommended underlayment or glued down (above, on or below grade)						
Subfloor	Wood, concrete or radiant heat system						
Species	2 species: Oak, White Oak						
Grade	<ul style="list-style-type: none"> • Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a limited range of color variation. • Character: These floors are appreciated for their pronounced color variations. They feature open and closed knots, mineral streaks, 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 2024 Mirage Collections)	Some products may not be available. Ask your Mirage representative or consult the Product Chart .						
Finish	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <ul style="list-style-type: none"> • DuraMatt® (5% gloss) • DuraMatt® X (10% gloss) • Nanolinx® Commercial (18% gloss) 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): <ul style="list-style-type: none"> • FSI (Flame Spread Index) 85 to 110 Class C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species) </td> <td> Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> • 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> Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm² (depends on wood species) </td> <td> R value: R 0.34 to 0.36 (depends on wood species) </td> </tr> <tr> <td colspan="2"> Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (Lock) conform </td> </tr> </table>	Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> • FSI (Flame Spread Index) 85 to 110 Class C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species) 	Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> • FSV (Flame Spread Value) 85 to 90 (depends on wood species) • SD (Smoke Development) 305 to 365 (depends on wood species) 	Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm ² (depends on wood species)	R value: R 0.34 to 0.36 (depends on wood species)	Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (Lock) conform	
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Provenance	Made in St-Georges, Qc, Canada.						
Use	Residential or light commercial						
Accessories	Round Stair Nosing (Floated Installation), Round Stair Nosing (Glued Installation), Round Reducer (Floated Installation), Round Reducer (Glued Installation), Threshold, "T" Molding, Quarter Round Acoustitech underlayments are recommended by Mirage. To know more about the minimum criteria needed regarding the recommended waterproof acoustic underlayment, please refer to the Technical Newsletter #20 in the Guides and Support section at miragefloors.com .						
Warranty	<ul style="list-style-type: none"> • Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 30% and 60%). • 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications 						
Packaging	5" (125 mm)						
Content of a box	• 32.60 sq. ft. (3.02 m ²)						
Size of a box	• 71" L x 10-3/4" W x 3-1/4" H						
Weight of a box	• 59 to 61 lb						
Content of a pallet	• 36 boxes = 1,173.60 sq. ft. (4 boxes/W x 9 boxes/H)						
Size of a pallet	• 71" L x 42-3/4" W x 32-1/4" H						
Relative species hardness							
NWFA Janka Test	• Oak 1,290 lbs - average hardness						
Hardness test (ASTM-D-143)	• White Oak 1,360 lbs - 5% harder						
Red Oak 1,290 lbs* - 100%							
*lbs = Applied force in pounds							

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