






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 • 5G* Fold Down system on the short side of the board of 6-1/2" width • Incomparable tongue and groove fit for remarkable uniformity • Micro-V bevel (on 4 sides) 								
Thickness	7/16" (Sawn hardwood layer 1/16", HDF Core 9/32" and wood backing board)								
Width	4-5/16" 	5" 	6-1/2" 						
Length ¹	Lengths from 14" (350 mm) to 46" (1,172 mm)	Lengths from 17" (422 mm) to 69" (1,752 mm)	Lengths from 22" (570 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	3 species: Maple, Red Oak, White Oak								
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: 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. 								
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) • Nanolinx® HD <ul style="list-style-type: none"> • Cashmere* (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, Round Reducer, Threshold, "T" molding, Quarter round, Round Stair Nosing for glued installation, Round Reducer for glued installation and underlayment.								
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	4-5/16"	5"	6-1/2"						
Content of a box	• 22 sq. ft.	• 32.60 sq. ft.	• 24.35 sq. ft.						
Size of a box	• 48" L x 9-1/2" W x 3-3/4" H	• 71" L x 10-3/4" W x 3-1/4" H	• 71" L x 7-1/2" W x 3-3/4" H						
Weight of a box	• 40 to 42 lbs	• 60 to 62 lbs	• 45 to 47 lbs						
Content of a pallet	• 40 boxes = 880 sq. ft.	• 36 boxes = 1,173.6 sq. ft.	• 48 boxes = 1,168.8 sq. ft.						
Size of a pallet	(4 boxes/W x 10 boxes/H)	(4 boxes/W x 9 boxes/H)	(6 boxes/W x 8 boxes/H)						
Relative species hardness	• 48" L x 38" W x 40" H	• 71" L x 42-3/4" W x 32-1/4" H	• 71-1/4" L x 44-1/2" W x 32-1/2" H						
NWFA Janka Test Hardness test (ASTM-D-143)	<ul style="list-style-type: none"> • Red Oak 1,290 lbs - average hardness • White Oak 1,360 lbs - 5% harder • Maple 1,450 lbs - 12% harder 								
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds									

* Cashmere is a registered trademark used under license.

** 2G™ and 5G* are patented technologies invented by Välinge Innovation AB. The 2G™ and 5G* word marks and logos are registered trademarks owned by Välinge Innovation AB and any use of such marks is 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.