



| Characteristics | Mirage Classic | |
|---|---|--|
| Description | <ul style="list-style-type: none"> • Solid prefinished hardwood flooring with tongues and grooves • Micro-V bevel (on 4 sides) | |
| Thickness | 3/4" | |
| Width | 3-1/4" | 4-1/4" |
| Length ¹ | Random lengths from 10" (250 mm) to 76" (1,930 mm) | |
| Installation | Nailed or stapled down (above and on grade) | |
| Subfloor | Wood | |
| Species | 3 species: Maple, Red Oak, White Oak | |
| Grade | <ul style="list-style-type: none"> • Select & Better: Selection of more uniform wood grain with slight variations in natural shading. • 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. | |
| Color choice <small>(refer to 2023 Mirage Collections)</small> | 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) • Nanolinx[®] HD <ul style="list-style-type: none"> • Cashmere[®]* (18% gloss) • Nanolinx[®] Commercial (18% gloss) 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"> • FSI (Flame Spread Index) 100 to 150 Class C (depends on wood species) • SD (Smoke Development) 75 to 400 (depends on wood species) Critical radiant flux (ASTM-E-648-94a): 0.25 to 0.40 watt/cm ² (depends on wood species) | Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> • FSV (Flame Spread Value) 100 to 150 (depends on wood species) • SD (Smoke Development) 200 to 300 (depends on wood species) R value: R 0.6 to 0.8 (depends on wood species) |
| | Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (Classic) conform | |
| Provenance | Made in St-Georges, Qc, Canada. | |
| Use | Residential, light commercial or commercial (Nanolinx [®] Commercial) | |
| Accessory | Round Stair nosing, Square Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round | |
| Warranty | <ul style="list-style-type: none"> • Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 35% and 55%). | <ul style="list-style-type: none"> • 35-year finish warranty for residential applications • 3-year finish warranty for light commercial applications • 5-year finish warranty for commercial applications with Nanolinx[®] Commercial |
| Packaging | 3-1/4" | 4-1/4" |
| Content of a box | • 20 sq. ft. | • 18 sq. ft. |
| Size of a box | • 79" L x 10-1/2" W x 3-1/4" H | • 85-1/2" L x 9" W x 3-1/4" H |
| Weight of a box | • 49 to 60 lbs | • 45 to 55 lbs |
| Content of a pallet | • 48 boxes = 960 sq. ft. (4 boxes/W x 12 boxes/H) | • 48 boxes = 864 sq. ft. (4 boxes/W x 12 boxes/H) |
| Size of a pallet | • 79" L x 42" W x 42" H | • 85-1/2" L x 36" W x 42" H |
| Relative species hardness | | |
| NWFA Janka Test | • Red Oak | 1,290 lbs - average hardness |
| Hardness test (ASTM-D-143) | • White Oak | 1,360 lbs - 5% harder |
| | • Maple | 1,450 lbs - 12% harder |
| Red Oak 1290 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.







| Characteristics | Mirage Engineered | |
|---|---|--|
| Description | <ul style="list-style-type: none"> Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides) | |
| Thickness | 1/2" (Sawn hardwood layer 5/32", 7-ply plywood base 11/32") | |
| Width | 5" | 7" |
| Length ¹ | 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, Oak | |
| Grade | <ul style="list-style-type: none"> 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. | |
| Color choice (refer to 2023 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[®] X (10% gloss) Nanolinx[®] HD <ul style="list-style-type: none"> Cashmere[®]* (18% gloss) Nanolinx[®] Commercial (18% gloss) | |
| | UV Protection: All products | |
| Applicable standards | Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5 | |
| | Surface Burning (ASTM-E-84): | |
| | <ul style="list-style-type: none"> FSI (Flame Spread Index) 100 to 150 Class C (depends on wood species) SD (Smoke Development) < 400 (depends on wood species) | |
| | Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSV (Flame Spread Value) 80 (depends on wood species) SD (Smoke Development) < 350 (depends on wood species) | |
| Provenance | Critical radiant flux (ASTM-E-648-94a): 0.41 watt/cm ² (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 | |
| Use | Made in St-Georges, Qc, Canada. | |
| Accessory | Residential, light commercial or commercial (Nanolinx [®] Commercial) | |
| Warranty | Round Stair nosing, Square Stair nosing, Round Reducer, 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 . | |
| Packaging | 5" | 7" |
| | Content of a box Size of a box Weight of a box Content of a pallet Size of a pallet | <ul style="list-style-type: none"> 34.10 sq. ft. 83" L x 10-1/2" W x 3-1/4" H 65 to 70 lbs 32 boxes = 1,091.20 sq. ft. (4 boxes/W x 8 boxes/H) 83" L x 42" W x 30" H |
| Relative species hardness | | |
| NWFA Janka Test Hardness test (ASTM-D-143) | <ul style="list-style-type: none"> Red Oak Oak Maple | <ul style="list-style-type: none"> 1,290 lbs - average hardness 1,290 lbs - average hardness 1,450 lbs - 12% harder |
| 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.



| 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 | 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) 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 | | |
| 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. 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 | 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 3-3/4" 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 = 1,173.60 sq. ft. | • 48 boxes = 1,168.80 sq. ft. |
| Size of a pallet | (4 boxes/W x 10 boxes/H) • 48" L x 38" W x 40" H | (4 boxes/W x 9 boxes/H) • 71" L x 43" W x 36" H | (6 boxes/W x 8 boxes/H) • 71" L x 45" W x 32" H |
| Relative species hardness | 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.



| Characteristics | Mirage TruBalance | | | | | | | | | | | | | | | | | |
|--|--|--|--|-----------------|----------|------------------------|----------------------------|-----------|------------------------------|--|-------------|-----------------------|---------------------------|---------|------------------------|--------------------------------|-----------|------------------------|
| Description | <ul style="list-style-type: none"> Structured prefinished hardwood flooring Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) | | | | | | | | | | | | | | | | | |
| Thickness | 3/4" (Sawn hardwood layer 5/32", SPF Quarter sawn core layer 17/32" and wood backing board 1/16") | | | | | | | | | | | | | | | | | |
| Width | 5" | 6-1/2" | 7-3/4" | | | | | | | | | | | | | | | |
| Length ¹ | Lengths from 20" (511 mm) to 82" (2,086 mm) | | Lengths from 23" (590 mm) to 82" (2,086 mm) | | | | | | | | | | | | | | | |
| Installation | Nailed, stapled, glued down or floated installation** (above, on or below grade) | | | | | | | | | | | | | | | | | |
| Subfloor | Wood, concrete or radiant heat system | | | | | | | | | | | | | | | | | |
| Species | 5 species: Maple, Red Oak, White Oak, Hickory, Walnut | | | | | | | | | | | | | | | | | |
| 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. | | | | | | | | | | | | | | | | | |
| Color choice (refer to 2023 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) Nanolinx® HD <ul style="list-style-type: none"> Cashmere® (18% gloss) Nanolinx® Commercial (18% gloss) 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"> FSI (Flame Spread Index) 90 Class C SD (Smoke Development) 80 Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) 107 SDC (Smoke Development Classification) 311 Critical radiant flux (ASTM-E-648-94a): R value: R 0.86 to 0.89 (depends on wood species) 0.38 watt/cm ² (depends on wood species) | | | | | | | | | | | | | | | | | |
| Provenance | Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform Made in St-Georges, Qc, Canada. | | | | | | | | | | | | | | | | | |
| Use | Residential, light commercial or commercial | | | | | | | | | | | | | | | | | |
| Accessory | Round Stair nosing, Square Stair nosing, Round Reducer, 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 (For the glued down and nailed/stapled installation relative humidity must be maintained within a range of 25% and 80%. For the floated installation relative humidity must be maintained between 30% and 60%). 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial | | | | | | | | | | | | | | | | | |
| Packaging | 5" | 6-1/2" | 7-3/4" | | | | | | | | | | | | | | | |
| Content of a box | • 22.70 sq. ft. | • 14.75 sq. ft. | • 17.60 sq. ft. | | | | | | | | | | | | | | | |
| Size of a box | • 83" L x 10-1/2" W x 3-1/4" H | • 83" L x 7" W x 3-1/4" H | • 83" L x 8-1/4" W x 3-1/4" H | | | | | | | | | | | | | | | |
| Weight of a box | • 42 to 45 lbs | • 27 to 31 lbs | • 32 to 36 lbs | | | | | | | | | | | | | | | |
| Content of a pallet | • 48 boxes = 1,089.60 sq. ft. (4 boxes/W x 12 boxes/H) | • 72 boxes = 1,062.00 sq. ft. (6 boxes/W x 12 boxes/H) | • 60 boxes = 1,056.00 sq. ft. (5 boxes/W x 12 boxes/H) | | | | | | | | | | | | | | | |
| Size of a pallet | • 83" L x 42" W x 42" H | • 83" L x 42" W x 42" H | • 83" L x 42" W x 42" H | | | | | | | | | | | | | | | |
| Relative species hardness | <table border="0"> <tr> <td>NWFA Janka Test</td> <td>• Walnut</td> <td>1,010 lbs - 22% softer</td> </tr> <tr> <td>Hardness test (ASTM-D-143)</td> <td>• Red Oak</td> <td>1,290 lbs - average hardness</td> </tr> <tr> <td></td> <td>• White Oak</td> <td>1,360 lbs - 5% harder</td> </tr> <tr> <td>Red Oak 1,290 lbs* - 100%</td> <td>• Maple</td> <td>1,450 lbs - 12% harder</td> </tr> <tr> <td>*lbs = Applied force in pounds</td> <td>• Hickory</td> <td>1,820 lbs - 41% harder</td> </tr> </table> | | | NWFA Janka Test | • Walnut | 1,010 lbs - 22% softer | Hardness test (ASTM-D-143) | • Red Oak | 1,290 lbs - average hardness | | • White Oak | 1,360 lbs - 5% harder | Red Oak 1,290 lbs* - 100% | • Maple | 1,450 lbs - 12% harder | *lbs = Applied force in pounds | • Hickory | 1,820 lbs - 41% harder |
| NWFA Janka Test | • Walnut | 1,010 lbs - 22% softer | | | | | | | | | | | | | | | | |
| Hardness test (ASTM-D-143) | • Red Oak | 1,290 lbs - average hardness | | | | | | | | | | | | | | | | |
| | • White Oak | 1,360 lbs - 5% harder | | | | | | | | | | | | | | | | |
| Red Oak 1,290 lbs* - 100% | • Maple | 1,450 lbs - 12% harder | | | | | | | | | | | | | | | | |
| *lbs = Applied force in pounds | • Hickory | 1,820 lbs - 41% harder | | | | | | | | | | | | | | | | |

* Cashmere is a registered trademark used under license.

** For floated installation, please review the [TruBalance installation Guide](#) available on Mirage website in the [Guides and support section](#).

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



| Characteristics | Mirage TruBalance | | | | | | | | | | |
|--|---|--|---|-----------|------------------------------|-------------|-----------------------|---------|------------------------|-----------|------------------------|
| | Herringbone | | | | | | | | | | |
| Description | <ul style="list-style-type: none"> Structured prefinished hardwood flooring Micro-V bevel (on 4 sides) Incomparable tongue and groove fit for remarkable uniformity | | | | | | | | | | |
| Thickness | 3/4" (Sawn hardwood layer 5/32", SPF Quarter sawn core layer 17/32" and wood backing board 1/16") | | | | | | | | | | |
| Width | 5" (127 mm) | | | | | | | | | | |
| Length ¹ | 20" (508 mm) | | | | | | | | | | |
| Installation | Glued down (above, on or below grade) | | | | | | | | | | |
| Subfloor | Wood, concrete or radiant heat system | | | | | | | | | | |
| Species | 5 species: Maple, Red Oak, White Oak, Hickory, Walnut | | | | | | | | | | |
| 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. | | | | | | | | | | |
| Color choice <small>(refer to 2023 Mirage Collections)</small> | 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) Nanolinx® HD <ul style="list-style-type: none"> Cashmere* (18% 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): • FSI (Flame Spread Index) 90 Class C • SD (Smoke Development) 80 </td> <td> Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating) 107 • SDC (Smoke Development Classification) 311 </td> </tr> </table> Critical radiant flux (ASTM-E-648-94a): R value: R 0.86 to 0.89 (depends on wood species) 0.38 watt/cm ² (depends on wood species) Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform | Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 90 Class C • SD (Smoke Development) 80 | Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating) 107 • SDC (Smoke Development Classification) 311 | | | | | | | | |
| Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 90 Class C • SD (Smoke Development) 80 | Surface Burning (ULC-S-102-2): • FSR (Flame Spread Rating) 107 • SDC (Smoke Development Classification) 311 | | | | | | | | | | |
| Provenance | Made in St-Georges, Qc, Canada. | | | | | | | | | | |
| Use | Residential, light commercial or commercial | | | | | | | | | | |
| Accessory | Round Stair nosing, Square Stair nosing, Round Reducer, 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 | <table border="0"> <tr> <td> <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). </td> <td> <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial </td> </tr> </table> | <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). | <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial | | | | | | | | |
| <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). | <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial | | | | | | | | | | |
| Patterns | <table border="0"> <tr> <td> <ul style="list-style-type: none"> Herringbone Basket Double Herringbone </td> <td> <ul style="list-style-type: none"> Cube English pattern (bricks) Fence </td> </tr> </table> | <ul style="list-style-type: none"> Herringbone Basket Double Herringbone | <ul style="list-style-type: none"> Cube English pattern (bricks) Fence | | | | | | | | |
| <ul style="list-style-type: none"> Herringbone Basket Double Herringbone | <ul style="list-style-type: none"> Cube English pattern (bricks) Fence | | | | | | | | | | |
| Packaging | 5" | | | | | | | | | | |
| Content of a box | 16.67 sq. ft. | | | | | | | | | | |
| Size of a box | 61-1/4" L x 10-1/2" W x 3-1/4" H | | | | | | | | | | |
| Weight of a box | 28 to 32 lbs | | | | | | | | | | |
| Content of a pallet | 48 boxes = 800.16 sq. ft. (4 boxes/W x 12 boxes/H) | | | | | | | | | | |
| Size of a pallet | 61-1/4" L x 42" W x 42" H | | | | | | | | | | |
| Relative species hardness | <table border="0"> <tr> <td>• Walnut</td> <td>1,010 lbs - 22% softer</td> </tr> <tr> <td>• Red Oak</td> <td>1,290 lbs - average hardness</td> </tr> <tr> <td>• White Oak</td> <td>1,360 lbs - 5% harder</td> </tr> <tr> <td>• Maple</td> <td>1,450 lbs - 12% harder</td> </tr> <tr> <td>• Hickory</td> <td>1,820 lbs - 41% harder</td> </tr> </table> Red Oak 1,290 lbs* - 100% <small>*lbs = Applied force in pounds</small> | • Walnut | 1,010 lbs - 22% softer | • Red Oak | 1,290 lbs - average hardness | • White Oak | 1,360 lbs - 5% harder | • Maple | 1,450 lbs - 12% harder | • Hickory | 1,820 lbs - 41% harder |
| • Walnut | 1,010 lbs - 22% softer | | | | | | | | | | |
| • Red Oak | 1,290 lbs - average hardness | | | | | | | | | | |
| • White Oak | 1,360 lbs - 5% harder | | | | | | | | | | |
| • Maple | 1,450 lbs - 12% harder | | | | | | | | | | |
| • Hickory | 1,820 lbs - 41% harder | | | | | | | | | | |



| Characteristics | Mirage TruBalance | | | | | | |
|---|---|---|---|---|--|--|--|
| | Chevron | | | | | | |
| Description | <ul style="list-style-type: none"> Structured prefinished hardwood flooring Micro-V bevel (on 4 sides) Incomparable tongue and groove fit for remarkable uniformity | | | | | | |
| Thickness | 3/4" (Sawn hardwood layer 5/32", SPF Quarter sawn core layer 17/32" and wood backing board 1/16") | | | | | | |
| Width | 5" (127 mm) | | | | | | |
| Length ¹ | 24-7/16" (620 mm) | | | | | | |
| Installation | Glued down (above, on or below grade) | | | | | | |
| Subfloor | Wood, concrete or radiant heat system | | | | | | |
| Species | 1 species: White Oak | | | | | | |
| Grade | <ul style="list-style-type: none"> 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. | | | | | | |
| Color choice (refer to 2023 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) 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) 90 Class C SD (Smoke Development) 80 </td> <td> Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) 107 SDC (Smoke Development Classification) 311 </td> </tr> <tr> <td colspan="2"> Critical radiant flux (ASTM-E-648-94a): R value: R 0.86 to 0.89 (depends on wood species) 0.38 watt/cm² (depends on wood species) </td> </tr> <tr> <td colspan="2"> Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform </td> </tr> </table> | Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> FSI (Flame Spread Index) 90 Class C SD (Smoke Development) 80 | Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) 107 SDC (Smoke Development Classification) 311 | Critical radiant flux (ASTM-E-648-94a): R value: R 0.86 to 0.89 (depends on wood species) 0.38 watt/cm ² (depends on wood species) | | Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform | |
| Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> FSI (Flame Spread Index) 90 Class C SD (Smoke Development) 80 | Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) 107 SDC (Smoke Development Classification) 311 | | | | | | |
| Critical radiant flux (ASTM-E-648-94a): R value: R 0.86 to 0.89 (depends on wood species) 0.38 watt/cm ² (depends on wood species) | | | | | | | |
| Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform | | | | | | | |
| Provenance | Made in St-Georges, Qc, Canada. | | | | | | |
| Use | Residential, light commercial or commercial | | | | | | |
| Accessory | Round Stair nosing, Square Stair nosing, Round Reducer, 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 | <table border="0"> <tr> <td> <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). </td> <td> <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial </td> </tr> </table> | <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). | <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial | | | | |
| <ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must be maintained within a range of 25% and 80%). | <ul style="list-style-type: none"> 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 5-year finish warranty for commercial applications with Nanolinx® Commercial | | | | | | |
| Recommended | For the installation of Chevron flooring, we recommend maintaining the relative humidity within a range of 35% and 70%. Staying in this range will ensure the pattern and overall look of your floor last over the years. For more information on the installation of Chevron flooring, consult the Installation Guide. | | | | | | |
| Patterns | <table border="0"> <tr> <td> <ul style="list-style-type: none"> Chevron Spearhead Brooklyn Bridge </td> <td> <ul style="list-style-type: none"> Leaf line Boardwalk </td> </tr> </table> | <ul style="list-style-type: none"> Chevron Spearhead Brooklyn Bridge | <ul style="list-style-type: none"> Leaf line Boardwalk | | | | |
| <ul style="list-style-type: none"> Chevron Spearhead Brooklyn Bridge | <ul style="list-style-type: none"> Leaf line Boardwalk | | | | | | |
| Packaging | 5" | | | | | | |
| Content of a box | • 13,60 sq. ft. | | | | | | |
| Size of a box | • 61-1/4" L x 10-1/2" W x 3-1/4" H | | | | | | |
| Weight of a box | • 23 to 26 lbs | | | | | | |
| Content of a pallet | • 48 boxes = 652,80 sq. ft. (4 boxes/W x 12 boxes/H) | | | | | | |
| Size of a pallet | • 61-1/4" L x 42" W x 42" H | | | | | | |
| Relative species hardness | | | | | | | |
| NWFA Janka Test | • White Oak 1,360 lbs - 5% harder | | | | | | |
| Hardness test (ASTM-D-143) | | | | | | | |
| 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.

General Specifications



| Characteristics | Mirage TruBalance Lite | |
|---|--|--|
| Description | <ul style="list-style-type: none"> Structured prefinished hardwood flooring Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) | |
| Thickness | 9/16" (Sawn hardwood layer 3/32", SPF core layer 3/8" and wood backing board 1/16") | |
| Width | 5" | 7" |
| Length ¹ | Lengths from 17" (422 mm) to 69" (1,752 mm) | Lengths from 20" (511 mm) to 82" (2,086 mm) |
| Installation | Nailed, stapled, glued down or floated installation** (above, on or below grade) | |
| Subfloor | Wood, concrete or radiant heat system | |
| Species | 1 species: White Oak | |
| Grade | <ul style="list-style-type: none"> ▲ 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. | |
| Color choice (Refer to 2023 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) 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 | Surface Burning (ASTM-E-84): <ul style="list-style-type: none"> FSI (Flame Spread Index) Coming soon SD (Smoke Development) Coming soon Critical radiant flux (ASTM-E-648-94a): Coming soon Formaldehyde and VOC emissions (CDPH 1.2, 2017) : Target product group (TruBalance) conform | Surface Burning (ULC-S-102-2): <ul style="list-style-type: none"> FSR (Flame Spread Rating) Coming soon SDC (Smoke Development Classification) Coming soon R value: R 0.66 to 0.68 (depends on wood species) |
| Provenance | Made in St-Georges, Qc, Canada. | |
| Use | Residential, light commercial or commercial | |
| Accessory | Square Stair nosing, Round Reducer, 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 (For the glued down and nailed/stapled installation relative humidity must be maintained within a range of 25% and 70%. For the floated installation relative humidity must be maintained between 30% and 60%). 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications | |
| Packaging | 5" | 7" |
| Content of a box | 28.50 sq. ft. | 23.80 sq. ft. |
| Size of a box | 71" L x 10-1/2" W x 3-1/2" H | 83-1/2" L x 7-1/2" W x 3-1/2" H |
| Weight of a box | 42 to 44 lbs | 35 to 37 lbs |
| Content of a pallet | 44 boxes = 1,254 sq. ft. (4 boxes/W x 11 boxes/H) | 55 boxes = 1,309 sq. ft. (5 boxes/W x 11 boxes/H) |
| Size of a pallet | 71" L x 42-1/2" W x 42-1/4" H | 83-1/2" L x 37-3/4" W x 42-1/4" H |
| Relative species hardness | | |
| NWFA Janka Test Hardness test (ASTM-D-143) | White Oak 1,360 lbs - 5% harder | |
| Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds | | |

* Cashmere is a registered trademark used under license.

** For floated installation, please review the [TruBalance Lite installation Guide](#) available on Mirage website in the [Guides and support section](#).

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

Toll free : 1-800-463-1303