



Characteristics	Mirage Engineered		
Description	<ul style="list-style-type: none"> For Admiration, Natural, Flair, Sweet Memories, Imagine, Escape and Dreamville Collections Engineered prefinished hardwood flooring with tongues and grooves Micro-V bevel (on 4 sides) 		
Thickness	1/2" (13 mm) (Sawn hardwood layer 5/32" (4 mm), 7-ply plywood base 11/32" (9 mm))		
Width	5" (127 mm)-Escape-Dreamville	5" (127 mm)	6-1/2" (165 mm)
Length	Lengths from 17" (432 mm) to 69" (1,752 mm)		Lengths from 20" (508 mm) to 82" (2,083 mm)
Installation	Nailed, stapled or glued (above, on or below grade)		Nailed, stapled or glued (above, on or below grade).
Subfloor	Wood, concrete or radiant heat system		
Species	4 species: Maple, Red Oak, White Oak, Walnut		
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 (refer to 2021 Mirage Collections)	57 colors: Aspen, Auburn, Black Jelly Bean, Bubble Bath, Canyon, Cape Cod, Carmel, Carousel, Charcoal, Château, Coffee, Cold Springs, Destin, Driftwood, Florence, Gelato, Gingerbread, Golden, Greystone, Graphite, Havana, Hermosa, Hopscotch, Hudson, Hula Hoop, Isla, Key Largo, Laguna, Lunar Eclipse, Maui, Morro Bay, Mystic Island, Natural, Nevada, New Haven, Nordic, North Hatley, Nougat, Papyrus, Park City, Peppermint, Platinum, Praline, Providence, Rio, Rock Cliff, Roller Coaster, Sand Castle, Sandstone, Savanna, Sierra, Snowdrift, Stillwater, Treasure, Tree House, Waterloo, White Mist. 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® HD Semi-gloss (50% gloss) or Cashmere®* (18% gloss) Nanolinx® Commercial (18% gloss): Ultraresistant finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. UV Protection: All products Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5		
Applicable standards	5" (127 mm)-Escape-Dreamville - 5" (127 mm) - 6-1/2" (165 mm) 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) 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		
Provenance	Made in St-Georges, Qc, Canada.		
Use	Residential, light commercial or commercial (Nanolinx® Commercial)		
Accessory	Round Stair nosing, Square Stair nosing, Round Reducer, Multifunction 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 25% and 70%. 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" (127 mm)-Escape & Dreamville	5" (127 mm)	6-1/2" (165 mm)
Content of a box	• 28.50 sq. ft. (2.647 m ²)	• 34.10 sq. ft. (3.168 m ²)	• 22.15 sq. ft. (2.058 m ²)
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
Weight of a box	• 53 lbs	• 65 to 70 lbs	• 42 to 45 lbs
Content of a pallet	• 48 boxes = 1,368 sq. ft. (4 boxes/W x 12 boxes/H) • 71" L x 43" W x 43" H	• 32 boxes = 1,091.2 sq. ft. (4 boxes/W x 8 boxes/H) • 83" L x 42" W x 30" H	• 48 boxes = 1,063.2 sq. ft. (6 boxes/W x 8 boxes/H) • 83" L x 42" W x 30" H
Size of a pallet			
Relative species hardness			
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	
	• 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.