AmericanBiltrite
Flooring

SUPERIOR WEAR LAYER
30
MIL
FOR HEAVY TRAFFIC

MIRRA | WOOD & STONE

LUXURY VINYL PLANK & TILE

SL-009 Beige & SL-004 Dark Slate

MHO-002 Taupe

Mirra Wood & Stone

Strength and resiliency from the ground up.

The Mirra Wood & Stone line is **the most ideal luxury vinyl tile and plank for heavy traffic environments** and is perfect for all commercial applications.

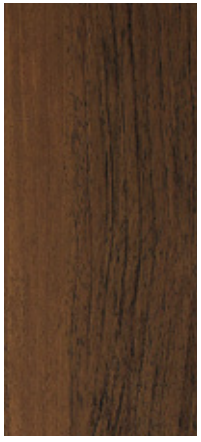
It contains 50% greater wear layer than most LVTs.

PATTERNS AND COLORS

The Wood collection comes in a diverse palette of 13 realistic patterns and a host of colors and sizes, including 4" x 36", 7.25" x 48" and 9" x 48".

WALNUT

4" x 36" (101 mm x 915 mm)



WP-006
Medium Walnut

HEARTY OAK

4" x 36" (101 mm x 915 mm)

MHO-001
Warm Grey

MHO-002
Taupe

MHO-003
Brown

CLASSIC WOOD

4" x 36" (101 mm x 915 mm)

WP-002
Canadian Cherry

WP-005
Local Teak

WP-004
Red Maple

EXOTIC

4" x 36" (101 mm x 915 mm)

EXC-003
Mahogany

EXC-005
Asiana Teak

QUEBEC MAPLE

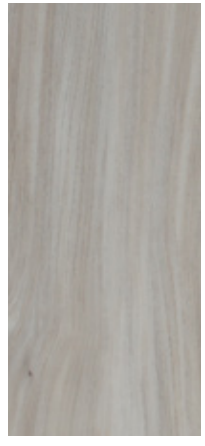
4" x 36" (101 mm x 915 mm)

MQM-001
Natural

MQM-002
Grey

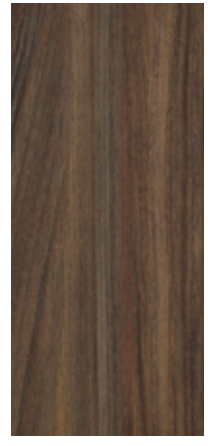
NATURAL BEECH

7.25" x 48" (184 mm x 1219 mm)



MNB-001
Light Grey

MNB-002
Taupe-Brown



MNB-003
Dark Brown

BAMBOO

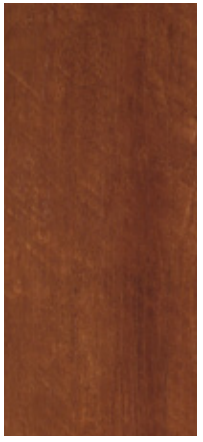
4" x 36" (101 mm x 915 mm)

BMB-001
Micro-strand Light

BMB-002
Micro-strand Dark

RUSTIC PLANK

7.25'' x 48'' (184 mm x 1219 mm)

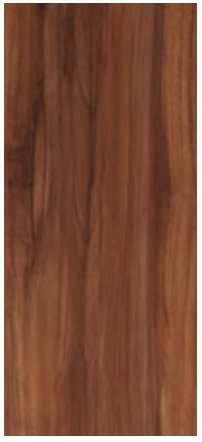


MRP-001
Russet Teak

WP-701
Beige Zebra

APPLE WOOD

7.25'' x 48'' (184 mm x 1219 mm)



MAW-001
Cherry Brown

MAW-002
Taupe

FRENCH OAK

9'' x 48'' (229 mm x 1219 mm)

MFO-001
White Washed Beige

CLASSIC GREY WOOD

7.25'' x 48'' (184 mm x 1219 mm)

WP-703
Greystone

WP-704
Charcoal Grey

SMOKED ASH

7.25'' x 48'' (184 mm x 1219 mm)

MSA-001
Grey

MSA-002
Dark Brown

DOWNTOWN OAK

9'' x 48'' (229 mm x 1219 mm)

MDO-001
Natural

MDO-002
Black

WP-904
Campfire

PATTERNS AND COLORS

The Stone collection comes in a diverse palette of 8 classic and contemporary patterns and a host of colors and sizes, including 18" x 18", 12" x 24" and 18" x 36".

SLATE

18" x 18" (457 mm x 457 mm)

SL-001 Italian Slate

SL-002 Beige Stone

SL-003 Grey Stone

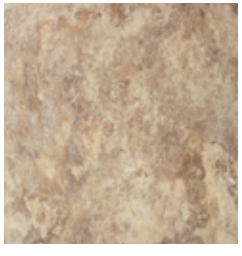
SLATE

SL-004 Dark Slate

SL-006 Oriental Slate

SL-008 Red Slate

SLATE

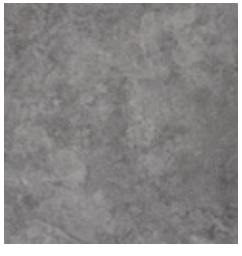


SL-009 Beige

EGYPTIAN LIMESTONE

18" x 18" (457 mm x 457 mm)

MEL-001 Beige

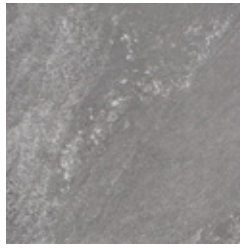


MEL-002 Grey

WEATHERED STONE

18" x 18" (457 mm x 457 mm) and 18" x 36" (457 mm x 915 mm)

MWS-001 Beige



MWS-002 Grey

MWS-003 Soft Black

MWS-002 Grey
MWS-003 Soft Black

LUXE TRAVERTINE

12'' x 24'' (305 mm x 610 mm)

MLT-001 Beige

MLT-002 Taupe

MLT-003 Grey

FABRIC FUSION

12" x 24" (305 mm x 610 mm)

MFF-001 Light Taupe

MFF-002 Grey

CORK

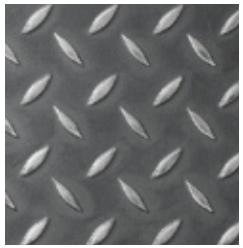
18'' x 18'' (457 mm x 457 mm)

CRK-001 Natural

METALLIC

18" x 36" (457 mm x 915 mm)

MT-002 Rusty



MT-003 Charcoal

MLT-003 Grey

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MIRRA® | WOOD & STONE

TECHNICAL SPECIFICATIONS

Gauge	**0.118"**	**3.00 mm**
Sizes:		
Tiles	**12" X 24"**	**305 mm x 610 mm**
	18" X 18"	**457 mm x 457 mm**
	18" X 36"	**457 mm x 915 mm**
Planks	**4" x 36"**	**101 mm x 915 mm**
	6" x 36"	**152 mm x 915 mm**
	7.25" x 48"	**184 mm x 1219 mm**
	9" x 48"	**229 mm x 1219 mm**
Wear Layer Thickness	**0.7 mm (0.030")**	
ASTM E 648	Critical Radiant Flux CRF (W/cm^2)	> 0.45
ASTM E 662	Smoke Density	≤ 450
ASTM F 925	Chemical Resistance	Exceeds
ASTM F 970	Static Load (modified at 2,500 psi)	≤ 0.005"
ASTM F 1514	Heat Stability (ΔE ≤ 8.0)	Pass
ASTM F 1515	Light Stability (ΔE ≤ 8.0)	Pass
ASTM F 1700	Solid Vinyl Floor Tile	Class III, Type A or B
ASTM F 1914	Residual Indentation	≤ 8 %
ASTM F 2055	Squareness	0.010" maximum
Indoor Air Quality (IAQ)		FloorScore Certified by SCS Certification
Volatile Organic Compounds (VOC's)		Registration Number SCS-FS-01495
Maintenance		Very low
PU (Polyurethane) surface treatment		Facilitates maintenance
Adhesive	PS-30	Regular traffic
	AD-535	Heavy traffic / rolling loads
Limited Wear Warranty		20 years for commercial installations 30 years for residential installations (applies only to original purchaser)

Please note that technical web site documents prevail.

INSTALLATION

Optimal results can only be achieved by following manufacturer's instructions closely.

Only adhesives approved by American Biltrite specifically or Mirra Wood&Stone should be used for gluing.

Detailed installation instructions can be found at american-biltrite.com and should be carefully followed.

American Biltrite 200 Bank Street, Sherbrooke, Quebec J1H 4K3 Canada | **american-biltrite.com**

To order samples: flooring@american-biltrite.com
1.800.437.8743 | Technical Services: 1.800.479.0190

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