american hardwoods collection

oak

maple

rustic maple

vermont maple

hickory







STUNNING

HARDWOODS

THAT OFFER

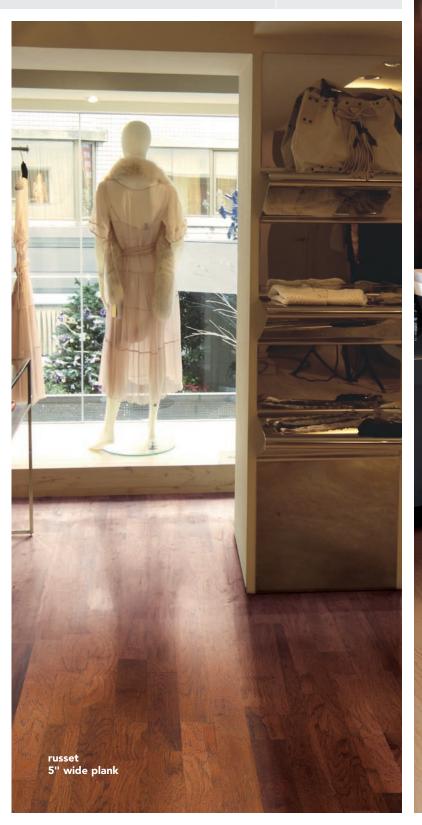
WARMTH WITH

INCREDIBLE STRENGTH

AND DURABILITY

The rich depth, varying shades and highlights of American Hickory add distinctive character that is warm and inviting.

hickory













engineered plank construction

Array of Design Choices

Mannington Commercial American Hardwoods Collection offers a variety of choices for today's designers

- Plank widths of 3"and 5"
- A variety of species and colors
- Low luster matte finishes
- Square edge or micro-bevel

Ultimate Finish Durability

- suspended in urethane and UV cured
- Quantum Guard™ HP provides unsurpassed protection against normal wear and protects against fine scratches that dull the appearance of other wood floors
- More durable than any on-site finish, this factory applied finish allows floors to be easily maintained

A Foundation of Quality

- Premium wood species provide beauty and durability to our top face
- 100% North American Hardwoods give our inner plies incredible strength and stability



Engineered for Universal Installation

- Most can be installed on, above or below grade
- Can be installed using glue, nail, staple, or float methods (style dependent)
- Precision-engineered UltraFit[™] Tongue and Groove System ensures a consistent, uniform fit and easy installation

Constructed for amazing strength and stability

- Cross-grain construction provides greater dimensional stability than solid wood flooring
- ³/₈", ½", or ³/₄" (style dependent) Thickness provides strength for demanding commercial environments

hardness of species

cherry

hardness scale hardest softest cherry maple The density and hardness of wood products varies by species. hickory The hardness of species scale can help brazillian determine the optimal wood selection.

engineered for superior performance

American Hardwoods Oak, Maple, and Rustic Maple are available in a 3/8" thickness for easy transitions or a thicker 3/4" thickness for more traditional wood flooring installations with all of the benefits of an engineered construction. Our 3/4" thick products offer a thick 1/8" top ply which provides an additional benefit of a 2x Re-sanding Warranty



recommended usages

Educational / Institutional		Hospital / Healthcare (a) continued		Office		
Classrooms (b)	R	Laboratories	NR, 1	Offices / Conference Rooms (b)	R	
Laboratories	NR, 1	Physical Therapy-dry	R	Computer Rooms (s)	R	
Computer Labs (f)	R	Ramped Corridors	NR, 1	Corridors	NR, 3	
Multipurpose Rooms (b)(e)	R	Utility/Storage Rooms	R	Lobbies (e)	R	
Cafeterias, Dining Areas (b)(d)	R	Lobby / Waiting Areas (e)	R	Elevators	NR, 3	
Food Service Areas	NR, 1	Assisted Living		Vestibules / Entryways (e)	NR, 3	
Dormitory Rooms (b)	R	Corridors, Patient Rooms (b)(e)		Lunchrooms (b)(d)	R	
Locker Rooms	NR, 1	Residence Kitchens (d)	R	Utility / Storage Rooms	R	
Lavatories	NR, 1	Multipurpose Rooms (b)	R	Lavatories	NR, 1	
Corridors	NR, 3	Lavatories	NR, 1	Hospitality		
Ramps	NR, 1	Cafeterias, Dining Areas (b)(d)	R	Vestibules / Entryways	NR, 3	
Utility / Storage Areas	R	Retail (c)	'	Lobbies	NR, 3	
Libraries (b)	R	Sales Floors (b)	R	Elevators	NR, 3	
Hospital / Healthcare (a)		Checkout / Cash Wrap Ni		Dining Rooms (b)(d) / Lounges (b)(d)	R	
Patient Rooms	NR, 1	Food Service	NR, 1	Corridors	NR, 3	
Patient Corridors	NR, 3	Entryways	NR, 3	Hospitality Rooms	R	
Procedure Rooms -wet	NR, 1	Dining (b)(d)(e)	R	Lavatories	NR, 1	

Use recommendations are based on performance, cost, and the design criteria of the space—not solely on performance.

space—not solely on performance. R: Product is RECOMMENDED for end use

NR: Product is NOT RECOMMENDED for end use

Where NR is noted; the following code explains why for a particular use, another Mannington Commercial product may be more suitable than a wood flooring product 1. A product having more water resistance/slip resistance should be considered

- 2. Static control flooring normally recommended in this area
- 3. High Traffic area

NOTES:

- a. In most cases, medical and veterinary applications are similar.
- b. All furniture must have floor protectors. Casters must be clean and operate properly (minimum 1" width)
- c. Mannington Commercial Hardwood Floors are not recommended for commercial kitchens.
- d. Food and beverage spills must be spot cleaned immediately. No standing water
- e. Non-staining walk-off mats required at all exterior doors to keep sand, dirt, grit, grease and oil outside f. Not reccomended if high level of static control is required; i.e. conductive or static dissipative.

NOTE: Mannington Commercial Hardwood floors are not recommended for exterior use or where golf or track shoes are present.

wood moldings

Finish the Mannington Commercial Wood Floor with moldings that blend with and enhance its appearance.



reducer strip

For joining wood flooring to another floor of different height such as resilient or carpet.



t-molding

Used to cover the expansion space between wood floors and other floors of approximately the same height.



wall base

Covers the expansion space between the floor and the wall.



step down

Covers the expansion space on stair edges and provides a finished trim.



quarter round

Covers the expansion space between the floor and a wall.



baby threshold

Used at doorways to finish the space where the wood floor ends

order codes

American Hardwo	oods Collection 3/8"	Thickness							
Species	Color	Thickness	Finish	Edge Style	Installation	Width	Order Code	Width	Order Code
Hickory	Natural	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMH03NAL1	5"	AMY05NAL1
Hickory	Russet	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMH03RUL1	5"	AMY05RUL1
Hickory	Sienna	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMH03SIL1	5"	AMY05SIL1
Oak	Brickyard	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03BYL1	5"	AMP05BYL1
Oak	Clubhouse	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03CLBL1	5"	AMP05CLBL1
Oak	Honey Grove	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03HGL1	5"	AMP05HGL1
Oak	Homestead	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03HSL1	5"	AMP05HSL1
Oak	Natural	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03NAL1	5"	AMP05NAL1
Oak	Old Bronze	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03OBZL1	5"	AMP05OBZL1
Oak	Sand Hill	3/8"	Matte	Micro-Bevel	G,S,N or F	3"	AMN03SHL1	5"	AMP05SHL1
Maple	Auburn	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMS05AUL1		
Maple	Fawn	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMS05FNL1		
Maple	Mocha	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMS05MCL1		
Maple	Natural	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMS05NAL1		
Rustic Maple	Sedona	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMT05SEL1		
Rustic Maple	Slate	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMT05SLL1		
Rustic Maple	Sandstone	3/8"	Matte	Micro-Bevel	G,S,N or F	5"	AMT05SSL1		
American Hardwo	oods Collection 1/2"	Thickness						'	,
Vermont Maple	Imperial Black	1/2"	Satin	Square	G,S, or F	3"	VM03IBL1		
American Hardw	oods Collection 3/4"	Thickness							
Oak	Brickyard	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03BY1	5"	AMK05BY1
Oak	Clubhouse	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03CLB1	5"	AMK05CLB1
Oak	Honey Grove	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03HG1	5"	AMK05HG1
Oak	Homestead	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03HS1	5"	AMK05HS1
Oak	Natural	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03NA1	5"	AMK05NA1
Oak	Old Bronze	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03OBZ1	5"	AMK05OBZ1
Oak	Sand Hill	3/4"	Matte	Micro-Bevel	G,S,N	3"	AMO03SH1	5"	AMK05SH1
Maple	Auburn	3/4"	Matte	Micro-Bevel	G,S,N	5"	AMM05AU1		
Maple	Fawn	3/4"	Matte	Micro-Bevel	G,S,N	5"	AMM05FN1		
Maple	Mocha	3/4"	Matte	Micro-Bevel	G,S,N	5"	AMM05MC1		
Maple	Natural	3/4"	Matte	Micro-Bevel	G,S,N	5"	AMM05NA1		
Rustic Maple	Sedona	3/4"	Matte	Micro-Bevel	G,S,N	5"	ARM05SE1		
Rustic Maple	Slate	3/4"	Matte	Micro-Bevel	G,S,N	5"	ARM05SL1		
Rustic Maple	Sandstone	3/4"	Matte	Micro-Bevel	G,S,N	5"	ARM05SS1		

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vermont maple

hickory

FEATURES

The American Hardwoods Collection features beautiful wood floors from classic oaks, rustic hickories and rich maples available in 3" and 5" widths depending upon the style. Two thicknesses available – %" for easy transition in glue or staple down applications and ¾" as an alternative to traditional solid hardwood applications. (style dependent)

Quality engineered with a cross-grain construction for maximum strength and dimensional stability compared to solid wood flooring. Premium wood species are used for top ply surface and 100% North American hardwoods for the inner plies. Northern hardwoods are used for the top ply because they produce they produce a tighter grain, exceptional strength, and long term durability.

Quantum Guard™ HP is an 8-Step finish featuring aluminum oxide particles suspended in urethane and UV cured. Limited 5 Year Quantum Guard™ HP Finish Warranty.

Precision-engineered UltraFit™ Tongue and Groove System ensures a consistent, uniform fit and easy installation.



- Engineered hardwood flooring utilizes more of each log than solid wood flooring and a variety of hardwood species are used for the inner plies which reduces forest waste.
- Logs are rotary peeled on a lathe using a knife instead of a saw blade eliminating the kerf or sawdust waste.
- Our hardwood veneer layers are bonded with a water-based and solvent free adhesive.
- We use our mill wood waste as fuel for creating process steam to heat logs, dry the veneer, and heat buildings.
- Mannington engineered hardwood floors are low emitting. Technology improvements allow us to use solvent free components and finishes. There is no formaldehyde added during any steps of manufacturing and product both Phase I and Phase II compliant to CARB (California Air Resources Board) formaldehyde requirements.
- All components of Quantum Guard[™] HP are made with 100% solids and contain no VOC's.
- Installation adhesives comply with strict state and federal VOC regulations and contain no chlorinated solvents or ozone depleting chemicals. Adhesives meet VOC content limit of SCAQMD Rule #1168 and may contribute to LEED IEQ Credit 4.1.
- The American Hardwoods Collection is manufactured in Highpoint, North Carolina and may contribute to LEED RM Credit 5.1 and 5.2.
- The American Hardwoods Collection meets the FSC controlled woods standard. A Pure FSC option is available for large projects.