

PRODUCT SPECIFIC DATA:



SPECIES:	Black Walnut
CUT:	Plain Sawn
GRADE:	Select/Better
FINISH:	Hardwax Oil
Janka Hardness (ASTM D 1037):	1,010
Flame Spread Class Rating (ASTM E 84):	Class III (C)
Flame Spread Index (ASTM E 84):	130-140
Standard Millwork:	Tongue & Groove, Endmatched

WILLIAMSPORT
ENGINEERED - SKU #PL-625118

STANDARD DIMENSIONS & EDGE DETAIL:



	Engineered
Thickness:	5/8" (4 mm wear layer)
Width:	7"
Random Lengths:	2'-10'
Edges:	Microbevel

Note: Additional widths and lengths available upon request.

STOCKPORT
ENGINEERED - SKU #PL-625119

NWFA/NOFMA grading guidelines:

SELECT GRADE

SELECT GRADE: A flooring product with coloration variations produced by differences of natural heartwood and sapwood, along with characters described. The face may contain: unlimited sound sapwood; slight imperfections in milling; a small tight knot every 3'; pin worm holes; burls and a reasonable amount of slightly open checks. Brown streaks should not extend the entire length of a piece. Two flag worm holes to every 8' are permitted. Slight imperfections in face work (torn grain) admitted. An intermittent, brown machine burn across the face not exceeding 1/4" width admitted. **WILLIAMSPORT** and **STOCKPORT** are made with **STEAMED** North American Black Walnut. the steaming process darkens the light sapwood to match the darker heartwood much more closely than that of unsteamed. steaming walnut evens out the color contrast throughout by darkening the material to a more monochromatic brown.

FINISH SPECS: Hardwax Oil

FLASH POINT	ASTM D 93: > 215°F (PenskyMartens)
RESISTANCE TO WATER	(NEN-EN 13442): no visual or tangible changes.
RESISTANCE TO WEAR	(NEN 2072 – Taber Abraser en CS 17 sanding wheels): strong absorption basantol liquid, only after 800 to 1000 rotations.
RESISTANCE TO HEAT	Until 212 °F

PRODUCT SPECIFIC DATA:



BRIDGEPORT
 SOLID - SKU #RM-750528
 ENGINEERED - SKU #RM-625528
UNSTEAMED, prefinished with
 hardwax oil



HARBOR
 SOLID - SKU #BS-750607
 ENGINEERED - SKU #BS-625607
UNSTEAMED, prefinished with
 hardwax oil



KURUMI
 SOLID - SKU #CH-750213
 not available as engineered
CHARRED, prefinished with
 conversion varnish

SPECIES:	Black Walnut
CUT:	Plain Sawn
GRADE:	Character Grade
FINISH:	see specific products for finish details
Janka Hardness (ASTM D 1037):	1,010
Flame Spread Class Rating (ASTM E 84):	Class III (C)
Flame Spread Index (ASTM E 84):	130-140
Standard Millwork:	Tongue & Groove, Endmatched

STANDARD DIMENSIONS & EDGE DETAIL:

	Solid	Engineered
Thickness:	3/4"	3/4" (5 mm wear layer)
Width:	5"	5"
Random Lengths:	2'-10'	2'-10'
Edges:	Microbevel	Microbevel

Note: **KURUMI** IS AVAILABLE IN SOLID ONLY. Additional widths and lengths available upon request.

NWFA/NOFMA grading guidelines:

CHARACTER GRADE

Contains prominent variations in coloration and varying characters. The following are not admitted: broken knots over 1" in diameter, large grub worm holes; and splits extending through the piece. Open characters such as checks and knot holes are allowed and will be filled if floor is specified as prefinished. Allowances include: sticker stain; varying wood characteristics, such as flag worm holes, heavy streaks, checks, and worm holes; and an occasional dark machine burn across the face not exceeding 1/2" wide. **BRIDGEPORT** and **HARBOR** are made with **UNSTEAMED** North American Black Walnut. Walnut that is unsteamed has the lighter sapwood present on the outer edges of a portion of the planks and maintains more dramatic color variations and characteristics.

FINISH SPECS: Hardwax Oil

FLASH POINT	ASTM D 93: > 215°F (PenskyMartens)
RESISTANCE TO WATER	(NEN-EN 13442): no visual or tangible changes.
RESISTANCE TO WEAR	(NEN 2072 – Taber Abraser en CS 17 sanding wheels): strong absorption basantol liquid, only after 800 to 1000 rotations.
RESISTANCE TO HEAT	Until 212 °F

PRODUCT SPECIFIC DATA:



NEWPORT
ENGINEERED - SKU #PL-625130
prefinished with hardwax oil



ROCKPORT
ENGINEERED - SKU #WA-750100
prefinished with matte polyurethane



LONGPORT
ENGINEERED - SKU #WA-625000
prefinished with matte polyurethane

SPECIES:	Black Walnut
CUT:	Plain Sawn
GRADE:	Character Grade
FINISH:	see specific products for finish details
Janka Hardness (ASTM D 1037):	1,010
Flame Spread Class Rating (ASTM E 84):	Class III (C)
Flame Spread Index (ASTM E 84):	130-140
Standard Millwork:	Tongue & Groove, Endmatched

STANDARD DIMENSIONS & EDGE DETAIL:

	Engineered
Thickness:	3/4" (5 mm wear layer)
Width:	8"
Random Lengths:	2'-10'
Edges:	Microbevel

Note: Additional widths and lengths available upon request.

NWFA/NOFMA grading guidelines:

CHARACTER GRADE

Contains prominent variations in coloration and varying characters. The following are not admitted: broken knots over 1" in diameter, large grub worm holes; and splits extending through the piece. Open characters such as checks and knot holes are allowed and will be filled if floor is specified as prefinished. Allowances include: sticker stain; varying wood characteristics, such as flag worm holes, heavy streaks, checks, and worm holes; and an occasional dark machine burn across the face not exceeding 1/2" wide

FINISH SPECS: Hardwax Oil

FLASH POINT	ASTM D 93: > 215°F (PenskyMartens)
RESISTANCE TO WATER	(NEN-EN 13442): no visual or tangible changes.
RESISTANCE TO WEAR	(NEN 2072 – Taber Abraser en CS 17 sanding wheels): strong absorption basantol liquid, only after 800 to 1000 rotations.
RESISTANCE TO HEAT	Until 212 °F

APPLICATIONS: reSAWN's North American Black Walnut products are for INTERIOR applications - walls, ceilings, millwork and flooring (not recommended for exterior applications)

INSTALLATION GUIDE:

- Acclimatization is vital to minimize swelling & shrinking
- Visit reawntimberco.com's A+D Support page to download Installation Guidelines

	Solid	Engineered
Above-grade	YES	YES
On-grade	YES	YES
Below-grade	NO	YES
Over Radiant Heat	YES	YES

ACCEPTABLE SUB-FLOORS and INSTALLATION METHODS - see installation guidelines for additional details and recommended adhesive:

Plywood Sub-floor : Glue-down, Nail-down, Staple-down
 Concrete Sub-floor: Glue-down

PACKAGING AND FREIGHT: All shipments are carefully packaged on 12' long pallets

SUSTAINABLE ATTRIBUTES:



All North American Black Walnut designs are available as FSC-certified upon request.

CERTIFICATION

Available as FSC-Certified
 MR 5 - Regional Materials (based on project location)
 MR 6 - Rapidly Renewable Resource (Hardwax-Oil Finish)
 MR 7 - Certified wood (as FSC-Certified)

POSSIBLE LEED CREDITS

EQ 4.1 - Low-emitting materials: Adhesives & Sealants (Engineered)
 EQ 4.2 - Low-emitting materials: Paints & Coatings (Hardwax-Oil Finish)
 EQ 4.4 - Low-emitting materials: Composite Wood & Agrifiber Products (Engineered)

Photo Disclaimer: Project and product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match.

Janka Rating from similarly tested products - expected to be close to actual measurements of reSAWN TIMBER co.'s products.

Data from Forest Products Laboratory (FPL) General Technical Report (GTR) 190 - expected to be close to actual measurements of reSAWN TIMBER co.'s products.