

Project: Feldman Shepherd
Location: Philadelphia, PA
Architect: FRANCIS CAUFFMAN

Product: WILLIAMSPORT - Black Walnut Wall Cladding

Philadelphia, PA
18,000 SF

Feldman Shepherd, a personal injury and medical malpractice law firm, relocated to a new regional headquarters in an early 1900's building that fronts Philadelphia's historic Rittenhouse Square. The new office reflects the law firm's collaborative culture and supports its practice, which emphasizes comfort, technology and service, while taking advantage of its location by showcasing vistas throughout the space.

In order to promote a collaborative work environment in a long, narrow space, the designers leveraged open areas in the elevator bank. They also added flexible meeting spaces and internal case rooms, as well as a new conference center with a breakout lounge and kitchen.

The firm handles sensitive cases, so Francis Cauffman created a comforting, client-focused public zone. The project features numerous sustainable elements, including sustainably-sourced wood-feature paneling, recycled porcelain tile, floor-to-ceiling glass wall partitions, and energy-efficient HVAC and lighting systems.

- Francis Cauffman

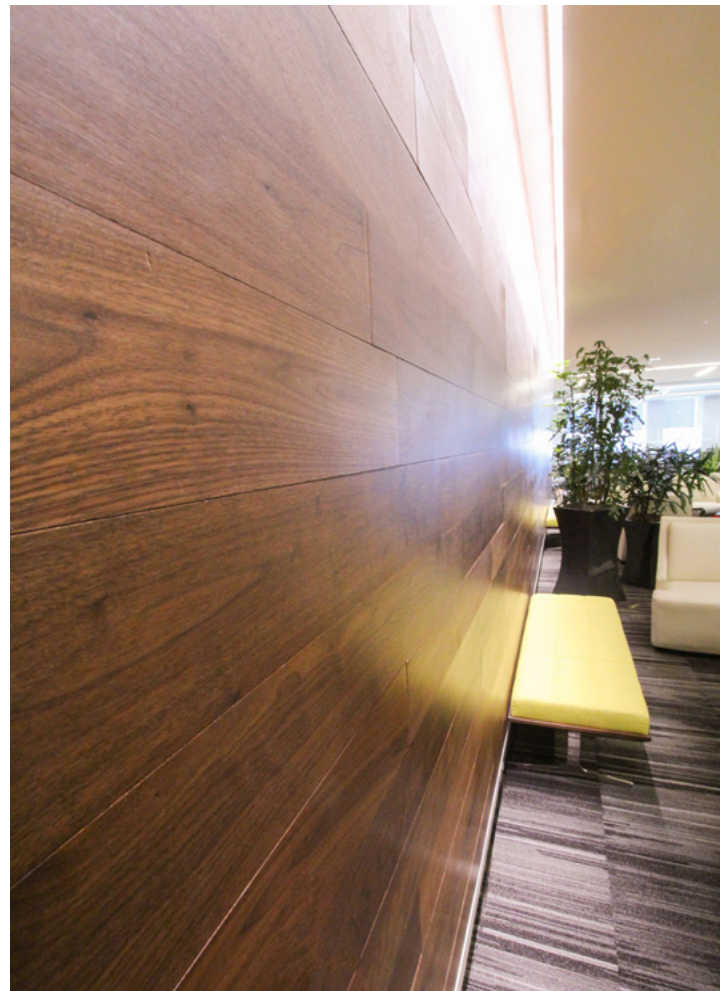


Photo credit: © reSAWN TIMBER co. 2013

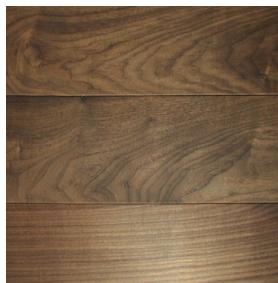
Photo Disclaimer: Project and product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match.

PRODUCT SPECIFIC DATA:

reSAWN TIMBER co. worked with FRANCIS CAUFFMAN to specify WILLIAMSPORT Black Walnut for this Philadelphia Law Firm. WILLIAMSPORT is available in solid and engineered construction, unfinished or prefinished and in a variety of widths and lengths.

Wall Cladding:

WILLIAMSPORT - Black Walnut - Solid, Prefinished
 3/4" thick X 5" wide X 1-8' random lengths
 Tongue & Groove, Endmatched, Square Edge (no microbevel)
 Prefinished with Hardwax Oil



WILLIAMSPORT

SPECIES:	Black Walnut
GRADE:	Select/Better
CUT:	Plain Sawn
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
Shown finished with Hardwax Oil (Clear)	

STANDARD DIMENSIONS, FINISH & EDGE DETAIL:

	Solid	Engineered
Thickness:	3/4"	5/8" (4 mm wear layer)
Width:	5"	5"
Random Lengths:	2'-10'	2'-10'
Edge Detail:	Microbeveled *	Microbeveled *
Finish:	Hardwax Oil (Clear)	Hardwax Oil (Clear)

Note: Additional widths and lengths available upon request.

* Microbeveled Edges recommended for all prefinished products.

INSTALLATION GUIDE:

	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

SUSTAINABLE ATTRIBUTES:

CERTIFICATION

Available as FSC-Certified

MR 5 - Regional Materials

MR 6 - Rapidly Renewable Resource (Hardwax-Oil Finish)

MR 7 - Certified wood

POSSIBLE LEED CREDITS

EQ 4.1 - Low-emitting materials: Adhesives & Sealants (Hardwax-Oil Finish)

EQ 4.2 - Low-emitting materials: Paints & Coatings (Hardwax-Oil Finish)

EQ 4.4 - Low-emitting materials: Composite Wood & Agrifiber Products (Engineered)

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

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.