

Project: 10th Street
Location: Brooklyn, NY
Designer: Redtop Architects

Product: **NEW AMSTERDAM** from the **RUSTIC MODERN** Collection

This 4-story brownstone off Prospect Park in the popular, idyllic neighborhood of Park Slope, Brooklyn, NY features reSAWN's NEW AMSTERDAM FSC-certified, wide plank, original cut white oak flooring throughout. Redtop Architects also used reSAWN's New Amsterdam for stairs throughout and to create a unique entertainment cubby with wood from floor to ceiling. New Amsterdam is a design that features our original cut white oak and ammonia fuming. The combination of the character in the wood and the rich, deep color from the fuming process creates a warm floor with plenty of visual interest. Redtop specified the flooring at 6" wide and custom long lengths from 7-12' to reduce seams and to create a feeling of flow throughout.





PRODUCT SPECIFIC DATA:

reSAWN TIMBER co. worked with Redtop Architects to specify **NEW AMSTERDAM** FSC-certified white oak from the **RUSTIC MODERN** Collection for flooring, stairs and wall/ceiling cladding. **NEW AMSTERDAM** is available in solid or engineered construction in a variety of widths & lengths.

FLOORING, CLADDING, STAIRS:

NEW AMSTERDAM - FSC-certified original cut white oak
solid, site finished by others with hardwax oil
3/4" thick X 6" wide X 7-12' random lengths
Tongue & Groove, Endmatched



NEW AMSTERDAM

SPECIES:

GRADE:

FINISH:

Janka Hardness (ASTM D 1037):

Flame Spread Class Rating (ASTM E 84):

Flame Spread Index (ASTM E 84):

Smoke Developed Index (ASTM E 84):

White Oak

Character

Hardwax Oil

1,360

Class III (C)

100

100

STANDARD DIMENSIONS & EDGE DETAIL:

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

Note: Additional widths and lengths available upon request.

* Microbeveled Edges recommended for prefinished products.

INSTALLATION GUIDE:

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

SUSTAINABLE ATTRIBUTES:

CERTIFICATION	Available as FSC-Certified
POSSIBLE LEED CREDITS	MR 5 - Regional Materials MR 6 - Rapidly Renewable Resource (Hardwax-Oil Finish) MR 7 - Certified wood (as FSC-Certified) 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.