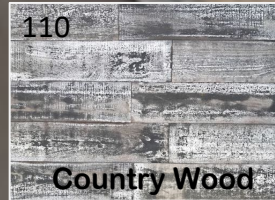
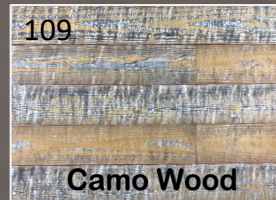
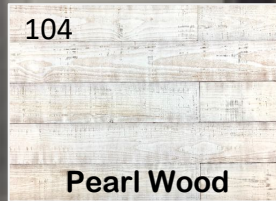
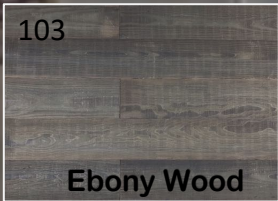
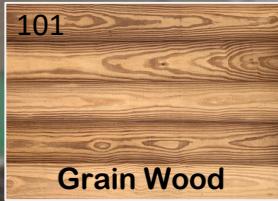




Thermo-Treated Wood Accent Wall Planks

CATALOGUE OF DESIGNS





Made in the USA, Therma Planking is an innovative, real wood product that enhances any space with its stylish finishes and superior quality. Using thermal modification of wood (a proprietary Green Technology) makes this paneling free of bacteria and insects with increased dimensional stability. Installation is made easy with DIY kit included in each box.



Where Art Meets Technology

The thermo-treatment process accelerates the aging of wood to make it similar to 350-year old lumber. The Westwood thermo-treatment process eliminates all moisture, resins, sugars, organisms, and bacteria in the wood.

In opposite to reclaimed lumber, which was staying outdoors for decades, our product is free of any insects, chemicals and bacteria of outdoor reclaimed lumber. The thermo-modified wood is pure, safe and it is a 100% Green product!

Our planks are perfectly milled and due to thermo-treatment, they will not be shrinking, cupping and moving on the wall. The product is domestically made from American lumber.

Our home decor wall planks are great for both residential and commercial applications such as accent walls, wainscoting, wall tiles, ceilings, wall art, headboards, underbars, upgrades for furniture and doors, and many others. Every piece is manually selected to combine our sets for the best look and performance. The planks are wire brushed to make a 3D textured surface.

Thermo-treatment makes wood essentially durable: you may use our planks also in high humidity environment, such as bathrooms, kitchens, basements, pool areas, backsplash areas; and even outdoors (under roof): terraces, patios and balconies. DIY installation kit included in each set.

Size of the planks: 1/4 in. x 5 in. x 48 in.

Weight: 0.6 lbs. / sq. ft.

Packing: set is 6 planks (covers 10 sq. ft.)

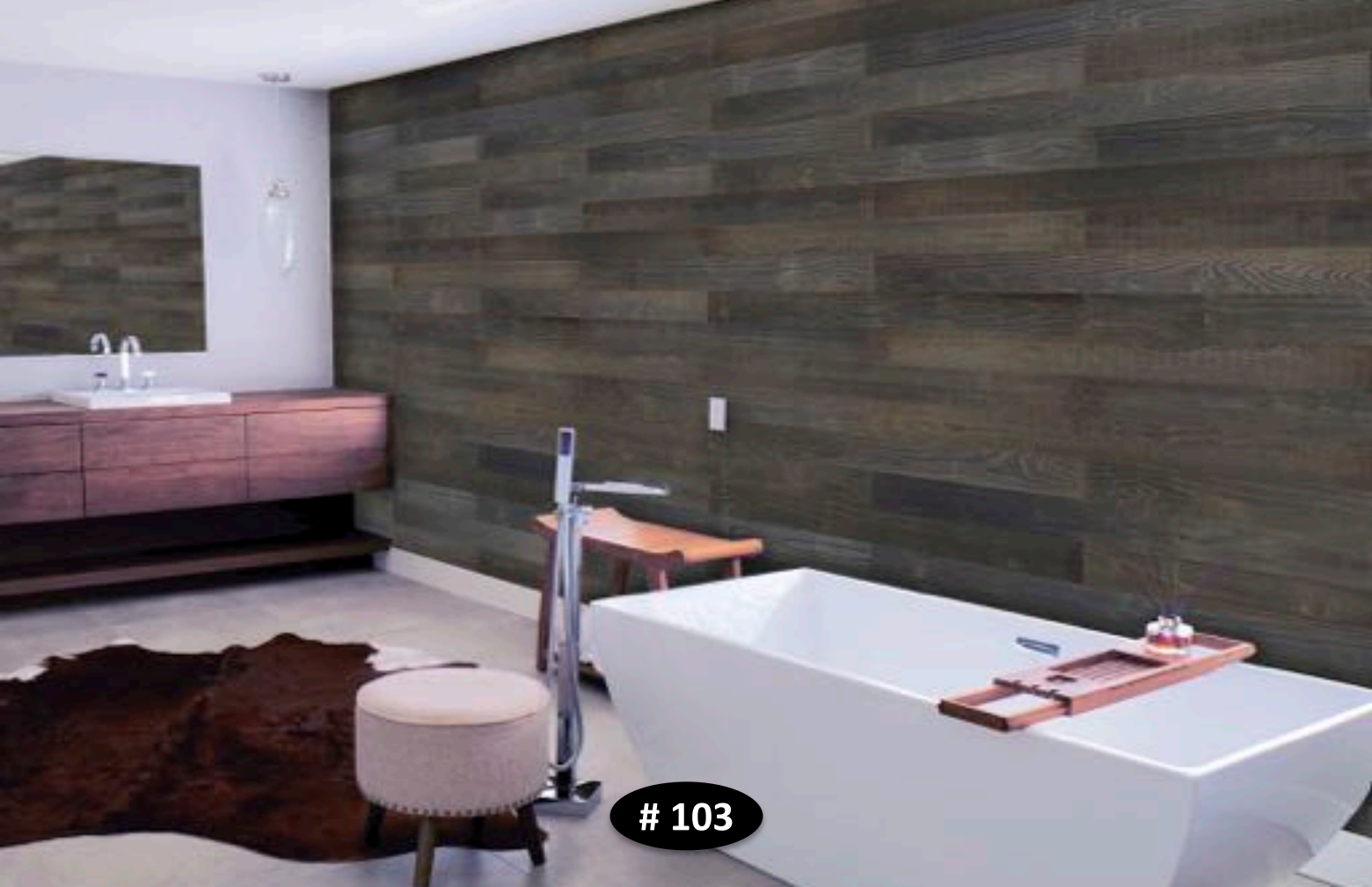
DIY installation: simply nail planks to the wall - the fasteners included in each set



101



102



103



104



105



106



GATHER HERE
WITH
grateful hearts

107



108



109



110



125 - mix of three colors (101, 102, 105)



127 - mix of three colors (101, 102, 107)



134 - mix of three colors (101, 103, 104)



146 - mix of three colors (101, 104, 106)



167 - mix of three colors (101, 106, 107)



234 - mix of three colors (102, 103, 104)



235 - mix of three colors (102, 103, 105)



245 - mix of three colors (102, 104, 105)



340 - mix of three colors (103, 104, 110)



348 - mix of three colors (103, 104, 108)



469 - mix of three colors (104, 106, 109)



470 - mix of three colors (104, 107, 110)



1270 – 24" planks, mix of four colors (101, 102, 107, 110)



1255 – 24" planks, mix of three colors (101, 102, 105)



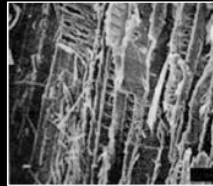
Loading lumber to the kiln



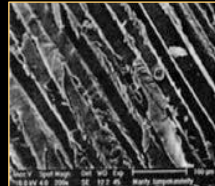
Lumber after thermo-treatment

About Thermo-Treated Wood

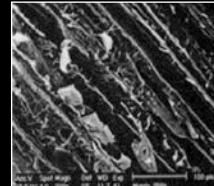
Thermo-Treated Wood is exposed to extremely high temperatures (400 degree Fahrenheit) with no chemicals added. It is a 100% “Green” product. The thermo-treatment process accelerates the aging of wood – the changes occur when wood undergoes the targeted temperatures during the process to make it similar to 350-year old lumber (see the microscope view of wood before and after Thermo-Treatment).



Normal kiln dried lumber



Thermo-Treated lumber



350-year old lumber

The process eliminates all moisture, resins, sugars, organisms, and bacteria in the wood. More specifically, 95% of the polysaccharides (food for fungi) are removed during this high temperature stage, which dramatically increases durability (more than 25 times than original wood). Also, the wood substantially reducing moisture related shrinking and swelling. Due to thermo-treatment, the wall planks will not be shrinking, cupping and moving on the wall. The fire rating of thermo-treated wood is improved to Class B (compared to Class C for non-treated wood).

Sold By:



Thermo-treatment plant:
Westwood Heat Treated Lumber Corporation
7493 Airport Dr. Macon, GA 31216

