





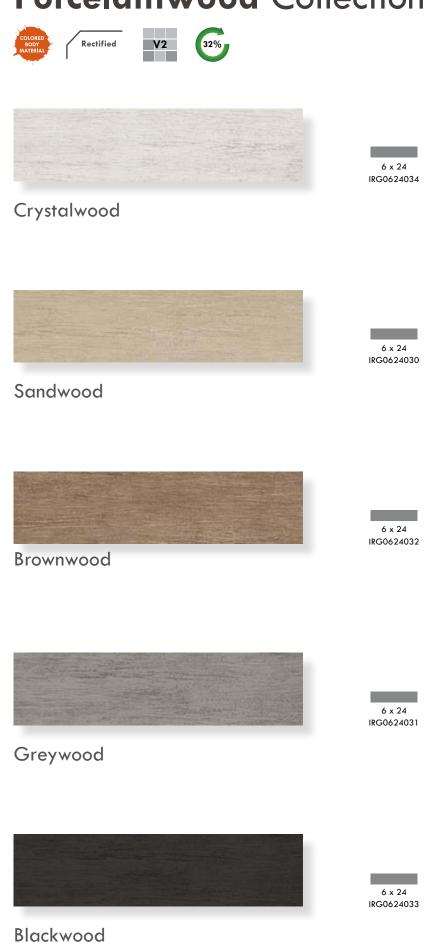
## Porcelainwood Collection

**Rectified Edge** 

The tiles are mechanically finished with precise edges, allowing for tighter grout joint spacing during installation.



## Porcelainwood Collection





Porcelainwood Trim				
	Bullnose 6 x 24			
	IRG624BT34	Crystalwood		
	IRG624BT30	Sandwood		
	IRG624BT32	Brownwood		
	IRG624BT31	Greywood		
	IRG624BT33	Blackwood		



Brown	nwood 6" x 24"

COF Dry ≥ 0	$\begin{array}{ccc} C1028 & Acutest \\ \textbf{COF} & \textbf{DCOF} \\ \textbf{Dry} \geq 0.80 & Wet \geq 0.42 \\ Wet \geq 0.60 \end{array}$		Porcelainwood Tech Specs		
PHYSIC	AL PROPERTIES	TEST	INDUSTRY STANDARDS		IRIS US RESULTS COLORED BODY
Water Ab Size	sorbtion	ASTM C373	0.5% Maximum		≤ 0.1%
Calibra	red (non rectified)	ASTM C499 ASTM C499	<ul> <li>Range of Thickness (inch)</li> <li>Average Facial Dimension</li> </ul>	0.040 ± 0.50%	≤ 0.040 ≤ ± 0.50%
		ASTM C485 ASTM C485 ASTM C502	• Warpage • Warpage • Wedaing	$\pm$ 75% on any edge $\pm$ 50% on diagonal $\pm$ 0.50%	$\leq \pm 0.75\%$ $\leq \pm 0.50\%$ $\leq \pm 0.50\%$
Rectified	I	ASTM C302 ASTM C499 ASTM C499	<ul> <li>vveaging</li> <li>Range of Thickness (inch)</li> <li>Average Facial Dimension</li> </ul>	± 0.30% 0.040 ± 0.25%	≤ ± 0.30% ≤ 0.040 ≤ 0.25%
		ASTM C485 ASTM C485	• Warpage • Warpage	± 0.40% on any edge ± 0.40% on diagonal	≤ 0.40% ≤ 0.40%
Bond Stre Deep Abr	Ŭ	ASTM C502 ASTM C482 ASTM C1243	• Wedging 50 psi or greater < 175 mm <sup>3</sup>	± 0.25%	≤ 0.25% > 200 psi < 150 mm³
	(Mohs scale) tance (Freeze/Thaw)	ASTM C1026	No requirement No sample must show alterations to surface		≥ 7 No cracking or spalling occurred
Chemical Breaking		ASTM C650 ASTM C648	No requirement 250 lbf or greater		Class A ≥ 350 lbf
Coefficien	t of Friction (static)	ASTM C1028	No requirement		Per collection

## Porcelainwood Packagi

PRODUCT	SIZE	BC
Floor & Wall Tile	6 x 24	
Bullnose	6 x 24	

Blackwood 6" x 24"

Data taken from a representative colored body collection. Individual product testing can be conducted by request.

Coefficient of Friction: All values given are for matte or honed material. No values are given for polished material. Iris U.S. does not recommend polished surfaces in areas subject to exposure from grease, oil or water. (All values are based on ASTM C1028 and Acutest DCOF.)

ing						
X PIECES	BOX SF	PALLET BOXES	PALLET SF	THICKNESS	WEIGHT LB/SF	
16	15.585	40	623.4	8	3.55	
					LB PER PIECE	
14	13.637	-	-	8	3.55	