

AMERICAN DESTINATIONS

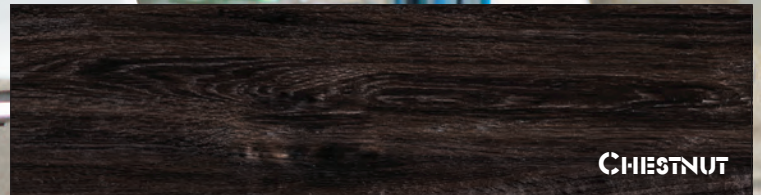
THE FOREST COLLECTION



BIRCH



ASH



CHESTNUT



HICKORY

ASH 6x24"

AMERICAN DESTINATIONS

American Destinations is an Italian engineered, rectified, porcelain that is made in the US.

The Forest Collection utilizes a new digital glazing technology that makes it possible to eliminate repeating patterns, which allows for a true, high resolution, wood effect.

The durable composition makes it ideal for commercial high traffic areas.

Colors: Birch, Ash, Chestnut, Hickory

Sizes: 6x24", 8x48"

Thickness: Approximately 3/8"

Lead Time: Two week Average

Usage: Commercial, Residential & Water Applications

www.ctmdealer.com

The Forest Collection

C1028 Acutest
COF DCOF
Dry ≥ 0.80 Wet ≥ 0.42
Wet ≥ 0.60

PHYSICAL PROPERTIES	TEST	INDUSTRY STANDARDS	US RESULTS COLORED BODY
Water Absorption	ASTM C373	1.5% Maximum	$\leq 0.1\%$
Size			
Calibrated (non rectified)	ASTM C499	• Range of Thickness (inch) 0.040	≤ 0.040
	ASTM C499	• Average Facial Dimension $\pm 0.50\%$	$\leq \pm 0.50\%$
	ASTM C485	• Warpage $\pm 0.75\%$ on any edge	$\leq \pm 0.75\%$
	ASTM C485	• Warpage $\pm 0.75\%$ on any edge	$\leq \pm 0.50\%$
	ASTM C502	• Wedging $\pm 0.50\%$	$\leq \pm 0.50\%$
Rectified	ASTM C499	• Range of Thickness 0.040	$\leq 0.040\%$
	ASTM C499	• Average Facial Dimension $\pm 0.25\%$	$\leq 0.25\%$
	ASTM C485	• Warpage $\pm 0.40\%$ on any edge	$\leq 0.40\%$
	ASTM C485	• Warpage $\pm 0.40\%$ on diagonal	$\leq 0.40\%$
	ASTM C502	• Wedging $\pm 0.25\%$	$\leq 0.25\%$
Bond Strength	ASTM C482	50 psi or greater	> 200 psi
Deep Abrasion	ASTM C1243	< 175 mm ³	< 150 mm ³
Hardness (Mohs scale)		No requirement	≥ 7
Frost Resistance (Freeze/Thaw)	ASTM C1026	No sample must show alterations to surface	No Cracking or spalling occurred
Chemical Resistance	ASTM C650	No requirement	Class A
Breaking Strength	ASTM C648	250 lbf or greater	≥ 350 lbf
Coefficient of Friction (Static)	ASTM C1028	No requirement	Per collection