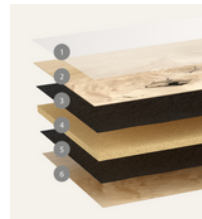


# Woodura® Collection Hardened Wood

**Life-time Warranty** when installed per EndureFloors guidelines  
**GreenGuard certification**, assuring your IAQ  
**5G Climb®**, install the planks to climb up the wall.  
**5G Dry®** gives the product a **waterproof installation**



1. UV Cured coating
2. Natural ash or oak veneer
3. Wood-based powder layer
4. Compositex moisture resistant core
5. Wood-based powder
6. Wood veneer stabilizer

**EN ISO 10874 Class Heavy Commercial**



Woodura®		Hardened Wood	
Construction	Engineered- Wood Surface w/Cured Wood Composite Core & Birch Backing		
Surface Finishing	UV Cured Acrylic		
<b>General Properties</b>		<b>XL</b>	<b>XXL</b>
Thickness (mm/inches)	11,3 mm / .44"		11,3 mm / .44"
Width (mm/inches)	206 mm / 8.1"		271 mm / 10.7"
Length (mm/inches)	2200 mm / 86.6"		2378 mm / 93.6"
Wear Layer Thickness (mm/inches)	0,6 mm / .02"		0,6 mm / .02"
Boards Per box	4		3
m <sup>2</sup> per box / sqft per box	1,8 / 19.5		1,9 / 20.8
m <sup>2</sup> per pallet / sqft per pallet	87 / 937		92,8 / 999
Weight/ m <sup>2</sup> (kg / lbs)	11 / 24		11 / 24
Weight/ box (kg / lbs)	20,1 / 44.3		21,7 / 47.8
<b>Classification &amp; Safety Properties</b>		<b>Standard Test Method</b>	<b>Results</b>
Fire Resistance	EN 13501	Bfl-S1 (Hardly Flammable)	
Smoke Density	ASTM E662	316 Flaming / 255 Non-Flaming	
Critical Radiant Flux	ASTM E648	Class 1- 0.82 W / cm <sup>2</sup>	
Thermal Resistance	EN 12664 / 12667	R 0.07 (m <sup>2</sup> x K)/W	
Thermal Conductivity	ASTM C518	1.2472 Vlu in. /h ft-F	
Formaldehyde Emission	EN 717-1	E1 <=0,1 ppm (typical value (=0,05 ppm)	
Carb Phase 2 Compliant	ASTM D6007-14	Yes	
Brinell Hardness	EN 1534	10 HB (Average Value)	
Impact Resistance	EN 14354	EC3	
Thickness Swell	EN 13329 / ISO 24336	5% Class 34 (<8%)	
Taber Abrasion Resistance	EN 14354	>6000 revolutions	
Sound Transmission Loss (STC) 8" slab only	ASTM E336/E413	55	
Impact Isolation Class (IIC) 8" slab only	ASTM E492/E989	55	
Slip Resistance (COF)	ANSI A137.1/A326.3	wet: 0.73 (Average Value)	

### Installation and Maintenance Guidelines

provided by EndureFloors



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www.endurematerials.com