

TERAGREN FLOORING COMPARISON CHART

TERAGREN XCORA® STRAND BAMBOO

TERAGREN TRADITIONAL PUREFORM™ BAMBOO

Product	Synergy® Wide Plank	Portfolio Naturals	Synergy® MPL
Hardness Rating	160% HARDER THAN OAK		
Nominal Dimensions (LxWxD")	72.05" x 7.68" x 0.55"	72.44" x 5.43" x 0.47"	24, 36, 48 & 72" x 3.78" x 0.47"
mm Profile*	14 mm	12 mm	12 mm
Construction	ENGINEERED	SOLID	SOLID
Width	EXTRA WIDE PLANK	WIDE PLANK	NARROW PLANK
Length	SINGLE LONG-LENGTH	SINGLE LONG-LENGTH	MULTIPLE PRECISE LENGTHS
Milling	MICRO BEVEL	MICRO BEVEL	MICRO BEVEL
Profile	SELF-LOCKING	TONGUE+GROOVE	TONGUE+GROOVE
Color Variation	MODERATE	MODERATE	MODERATE
Square Feet per Box	23.05	21.865	22.69
USDA BioPreferred	✓	✓	✓
Indoor Air Quality Rating	FLOORSORE	FLOORSORE	FLOORSORE
FSC® Certified	NA	NA	NA
LEED® IEQ 4.3 Low Emitting Materials	✓	✓	✓
LEED® MR6 Rapidly Renewable Resource	✓	✓	✓
LEED® MR7 Certified Wood	NA	NA	NA
CA High Performance Schools EQ2.2.3	✓	✓	✓
Coordinating Accessories	FULL LINE OF COORDINATING STAIR PARTS & ACCESSORIES		
Warranty	25-YEAR RESIDENTIAL & 10-YEAR COMMERCIAL FINISH WARRANTY; LIFETIME STRUCTURAL WARRANTY		
Installation Methods			
Float - On/Above or Below Grade	✓	✓	—
Nail/Cleat - On/Above Grade - No Staples	—	✓	✓
Glue - On/Above Grade	—	✓	✓
NOTE: RECOMMENDED ADHESIVE - PREMIUM BAMBOO FLOORING ADHESIVE			
Underlayment	A	A, B, C	B, C
Nailing Guidelines	—	A	B
Radiant Floor Compliant	CAN BE INSTALLED OVER RADIANT HEAT – GLUE/FLOAT ONLY		
Acclimation	MINIMUM OF 48 HOURS ON-SITE IN BOX		
Site RH	INSTALL INTO ENVIRONMENTS HAVING 35-55% RELATIVE HUMIDITY		
Maintenance	BONAKEMI PRO SERIES HARDWOOD FLOOR CLEANER OR EQUAL		

Product	Studio	Craftsman II	Signature Naturals
Hardness Rating	40% HARDER THAN OAK		
Nominal Dimensions (LxWxD")	75" x 7.68" x 0.55"	75.59" x 5.43" x 0.59"	24, 36, 48 & 72.44" x 3.62" x 0.59"
mm Profile*	14 mm	15 mm	15 mm
Construction	ENGINEERED	SOLID	SOLID
Width	EXTRA WIDE PLANK	WIDE PLANK	NARROW PLANK
Length	SINGLE LONG-LENGTH	EXTRA LONG-LENGTH	MULTIPLE PRECISE LENGTHS
Milling	MICRO BEVEL	MICRO BEVEL	MICRO BEVEL
Profile	SELF-LOCKING	TONGUE+GROOVE	TONGUE+GROOVE
Color Variation	MOST	MODERATE	MODERATE
Square Feet per Box	23.99	28.52	21.86
USDA BioPreferred	✓	✓	✓
Indoor Air Quality Rating	FLOORSORE	FLOORSORE	FLOORSORE
FSC® Certified	**	**	**
LEED® IEQ 4.3 Low Emitting Materials	✓	✓	✓
LEED® MR6 Rapidly Renewable Resource	✓	✓	✓
LEED® MR7 Certified Wood	**	**	**
CA High Performance Schools EQ2.2.3	✓	✓	✓
Coordinating Accessories	FULL LINE OF COORDINATING STAIR PARTS & ACCESSORIES		
Warranty	25-YEAR RESIDENTIAL & 10-YEAR COMMERCIAL FINISH WARRANTY; LIFETIME STRUCTURAL WARRANTY		
Installation Methods			
Float - On/Above or Below Grade	✓	✓	—
Nail/Cleat - On/Above Grade - No Staples	—	✓	✓
Glue - On/Above Grade	—	✓	✓
NOTE: RECOMMENDED ADHESIVE - PREMIUM BAMBOO FLOORING ADHESIVE			
Underlayment	A	A	B, C
Nailing Guidelines	—	—	D
Radiant Floor Compliant	CAN BE INSTALLED OVER RADIANT HEAT – GLUE/FLOAT ONLY		
Acclimation	MINIMUM OF 48 HOURS ON-SITE IN BOX		
Site RH	INSTALL INTO ENVIRONMENTS HAVING 35-55% RELATIVE HUMIDITY		
Maintenance	BONAKEMI PRO SERIES HARDWOOD FLOOR CLEANER OR EQUAL		

Underlayment

A - Float: Vapor barrier with pad over cement subfloor, vapor retarder with pad over wood subfloor
 B - Nail/Staple: Vapor retarder over wood subfloor
 C - Glue: Vapor barrier over cement subfloor, vapor retarder over wood subfloor

Nailing Guidelines

A - 18 guage cleat 1½" - 2"
 B - 18 guage cleat 1¼" - 1½"
 C - 18 guage cleat or narrow crown staple 1¼" - 1½"
 D - 15-16 guage cleat or staple 1½" - 2"

*DETERMINES COORDINATING ACCESSORIES

** AVAILABLE BY SPECIAL ORDER (MINIMUM QUANTITIES APPLY)

Complete acclimation and installation instructions are available at

www.teragren.com/downloads