



**Studio's** wider, longer, square-edged planks install quickly and feature the **Välinge**-patented, glueless, self-locking system that allows the floor to be installed over a moisture barrier on, above or below grade. Our patented **cross-ply** bamboo core construction ensures that the flooring remains flat and the locking system profile strong and stable. A hidden benefit: the recommended underlayment is also an acoustical sound barrier, making **Studio** ideal for high-rise condominiums or offices as well as residential installations. For 3-Part [CSI Specifications](#), visit [teragren.com](http://teragren.com).

#### Model Number/Finish

BFF-FGC-TL2 Flat Grain Caramelized  
BFF-FGN-TL2 Flat Grain Natural  
BFF-VGC-TL2 Vertical Grain Caramelized  
BFF-VGN-TL2 Vertical Grain Natural

#### Dimensions

9/16" x 7-11/16" x 75" (14mm x 195mm x 1905mm)

#### Factory Finish

7-coat German KLUMPP aluminum oxide/polyurethane finish  
Scratch-resistant  
UV-cured

#### LEED® Credits

MR 6: Rapidly Renewable Materials –Optimum 5.5® Moso  
Bamboo harvested sustainably between 5.5 and 6 yrs  
MR 7: Certified Wood: Specify FSC-bamboo by special order  
IEQ 4.3: Low Emitting Materials: Flooring Systems-  
FloorScore® Certified  
IEQ 4.4: Low Emitting Materials – special order  
NAF to qualify



#### Milling Profile

Välinge glueless, self-locking system  
Square edges and ends



#### Installation Method

Float on, above, or below-grade over moisture barrier  
May be glued down on or above-grade over moisture barrier  
May be installed over radiant floor heating systems

#### Formaldehyde Emissions

ASTM E 1333 0.03 ppm

#### Hardness

ASTM D 1037 Janka Ball: Minimum 1433 Flat Grain Caramelized,  
1587 Flat Grain Natural; 1193 Vertical Grain Caramelized; 1752  
Vertical Grain Natural.

#### Dimensional Stability

ASTM D 1037: Dimensional change coefficient: Not Available

#### Abrasion Resistance

ASTM D 4060, CS-17 Taber abrasive wheels: Final wear-through:  
Minimum 27,500 cycles

#### Slip Resistance

Coefficient of Friction: ASTM D2394 Average; Static 0.592; Sliding 0.62

#### Moisture Content

ASTM D4442, Oven Dry Method: 6-8 percent average

#### Thermal Resistance

ASTM C 518-04: R value of 0.50

#### Quality Standards

ISO-9001/14001-certified factories  
FSC Chain-of-Custody (Factory/Stateside Distribution Centers)  
FloorScore® certified to California Specification 01350 by Scientific  
Certification Systems Third-Party Audit

#### Maintenance

BonaKemi Pro Series Hardwood Floor Cleaner or equal  
Finish Recoating: Basic Coatings Tykote or Bona Prep  
[techsupport@teragren.com](mailto:techsupport@teragren.com) for more information

#### Warranty

Lifetime Structural  
10-year heavy-use commercial finish warranty  
25-year residential finish warranty

#### Teragren® Material + Sustainability Report

This report provides answers to frequently asked questions about our products and sustainability, including qualification for LEED® credits.

See our coordinating [bamboo stair parts, flooring trim, panels, veneer](#) and [countertops](#) at [teragren.com](http://teragren.com)

Samples or Questions? Email [samples@teragren.com](mailto:samples@teragren.com)