<u>RigidWood</u> FLEX Premier

THE SMART ADVANTAGE SPC



CTERIA





The flexibility you want. The rigidity you need.

A unique 8-layer, single press construction that results in the optimal blend of flexibility and rigidity. This advanced manufacturing process allows for beautifully deep textures and an extra stable floor that can be installed transition free, up to 80'x80' - any room, anywhere.

RigidWood FLEX Premier

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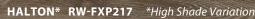
3/16" (T) x 6" (W) x 47-3/4" (L) (nominal) 5.5mm (T) x 150mm (W) x 1211mm (L)

22 mil / 0.55mm wear layer

- Beautiful, deep EIR textured surfaces
- Matching painted bevels
- TORLYS Maxx Commercial Finish resists high traffic scratches and staining and features built-in antimicrobial protection to keep floors cleaner between cleanings
- Remarkable dimensional stability peak/gap free – withstands 80°C temperature swings from -30°C - +50°C
- More dent resistant than traditional LVT
- No transitions in 80' x 80' spaces*
- Can be fixed and floated on same floor*
- TORLYS FoamPlus[™] Blue Underlay attached with Microban[®] antimicrobial protection built in
- Suitable to install over radiant heat*
- Conforms to subfloor for a quieter, more solid feel
- Matching flush stair nosing available
- IIC 73*

* Visit www.torlys.com for more information or contact TORLYS for details. CRAFTSMAN* RW-FXP215 *High Shade Variation

FLAGSTONE* RW-FXP216 *High Shade Variation





TORLYS Smart Advantage









RANSITION REE

INSTALLATION SYSTEM



RigidWood[™] is 100% waterproof – exclusively backed by TORLYS Flood Warranty.

TORLYS FLOOD WARRANTY

RigidWood[™] is protected from water damage to the floors caused by floods with TORLYS Flood Warranty.

TORLYS BULLDOG™ EASY PLANK REPLACER

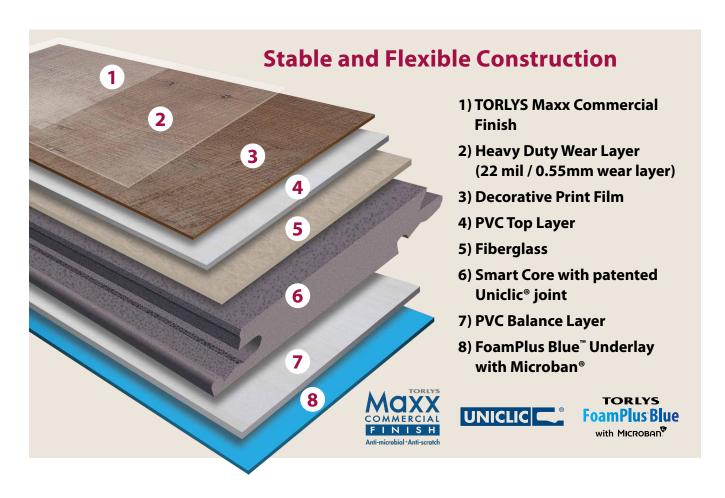
TORLYS Bulldog[™] enables single planks of RigidWood[™] to be replaced, quickly and easily. No mess, no dust, no downtime.

MICROBAN®

Built-in Microban[®] product protection extends product lifespan by inhibiting the growth of mold and mildew, and will continue to work 24/7, for the lifetime of the floor.

TRANSITION FREE

Install RigidWood[™] floors transition free, up to 80'x80' - no more "speed bumps" in long hallways or doorways.



ASTM and ANSI Product Performance Tests

Standard	Description	Test Result	Notes
ASTM E648-17	Critical Radiant Flux	Average Critical Radiant Flux: ≥0.45 W/cm ²	NFPA Life Safety Code 101 Classification: Class 1
ASTM E662-17a	Smoke Density	≤450	Passes ≤450 Criteria, as per NFPA Life Safety Code 101
Phthalates, as per CPSC-CH-C1001-09.3 (California Proposition 65)	Phthalates	Does not contain phthalate esters	
RoSH	Heavy Metals	Pass	
ASTM D5116-10 (Small Chamber)	Formaldehyde Emissions	No Formaldehyde	
ANSI A137.1-2012 (aka DCOF AcuTest)	Coefficient of Friction (Floor Slip Resistance): a) Dynamic Coefficient of Friction(wet) Coefficient of Friction (Floor Slip Resistance): b) Static Coefficient of Friction (dry)	Mean Result: 0.44 Mean Result: 0.49	Passes the \geq 0.42 requirement
ASTM C518	Thermal Resistance (R value)	SI Units: 0.18 K•m²/W	Imperial Units: 1.04°F•ft ² •h/BTU
ASTM F925	Resistance to Chemicals	Slight Surface Change / Dulling by White Mineral Oil and NaOH Solution	The scale is 0-3; 0 = no change; 1 = slight change; 2 = moderate change; 3 = severe change
ASTM F1515	Resistance to Light	$\Delta E \le 8$	Test result after 400 hours exposure
ASTM E492-09 (2016) - ASTM E989-06 (2012)	Impact Insulation Class	IIC 73	Contact TORLYS for details.
ASTM E90-09 (2016) / ASTM E413 - 16	Sound Transmission Coefficient	STC 60	CONTACT I UKLYS TOF GETAILS.

Warranties

25-Year Homeowner Limited

Warranty for Wear, Stain, and Water; and a Lifetime Structural and Joint Integrity/No Gapping Warranty.

10-Year Limited Commercial,

Wear, Structural and Joint Integrity/ No Gapping Warranty. **Flood Warranty:** RigidWood[®] Flex Premier is covered by an exclusive Flood warranty. Fully waterproof when installed with a perimeter seal. Visit torlys.com for full warranty and installation information.





torlys.com