

# Everest<sup>XP</sup> Designer

The Pinnacle of Hardwood



**TORLYS**  
smart floors

**Smarter Design. Better Performance. More Sustainable**

100% natural, eco-engineered hardwood with more design possibilities. Wider and longer planks in cleaner grades and available in a variety of stained oaks.

# Everest<sup>XP</sup> Designer



**12 mm x 166 mm x 1810 mm**

**2.10 m<sup>2</sup> per box**

**66 boxes per pallet**

## Smarter Design

- Waterproof surface for installation anywhere in the home
- Wider and longer planks
- Transition-Free up to 15m x 15m – float, nail or glue
- Industry leading glue less locking system by Uniclic® featuring Unifit® X joint with pretension – keeping any water on the surface of the floor

## Better Performance

- TORLYS Maxx Commercial Finish offers extreme stain and wear resistance with an antimicrobial surface
- Extreme durability, will never need to be refinished
- CorkPlus™ Blue attached underlay with Microban® antimicrobial product protection
- Low swell TORLYS™ Smart Core with extreme dent resistance and dimensional stability
- Can be used with heated floors
- IIC up to 74

## More Sustainable

- Plastic Free - 100% real wood
- EcoEngineered with up to 25 more floors made per tree vs. a solid hardwood floor
- TORLYS Bulldog™ enables single planks of Everest<sup>XP</sup> to be replaced, quickly and easily. No mess, no dust, no downtime.

For more information visit [torlys.co.nz](http://torlys.co.nz)



TORLYS Everest<sup>XP</sup> Hardwood is a natural product. Colour variation and natural knotting adds to the pleasing visual and applies to all colours, unless otherwise noted.

Winter Hill Oak | HCU-EXPD500

Coastal Oak | HCU-EXPD501

Basin Oak | HCU-EXPD502

Everglade Oak | HCU-EXPD503

Castle Rock Oak | HCU-EXPD504

Silver Rock Oak | HCU-EXPD505

Bramble Oak | HCU-EXPD506

Cityscape Oak | HCU-EXPD507

# A Cleaner Floor Starts Here.

Contribute to a cleaner home with built-in antimicrobial protection.



TORLYS Maxx Commercial Finish with built-in antimicrobial protection will keep your floors 99% cleaner between cleanings, 24/7.

For more information visit

<https://torlys.co.nz/technical-information/cleaner-floors-maxx-finish/>

TORLYS CorkPlus™ Blue with Microban® offers safe and effective protection against the growth of mold and mildew under your floors.



## Finishing Touches

### TORLYS Smart Trims

A waterproof Multi-Function Transition Moulding that offers an adaptable and colour coordinated profile. Suitable for floating applications.\*

### TORLYS Smart Step Moulding

A unique stair nosing solution to add the perfect finishing touch. TORLYS Smart Step is made from a full piece of actual flooring, with the same Unifit® X joint as your floor for an easy and seamless installation. Suitable for both floating and nail/glue down applications.\*

*\*Please reference product specific installation instructions for details.*

## Sustainability

TORLYS Smart Floor has two lives, years down the road when you want to change your floor, it can be reused in another room.

## Warranty

35-year Residential Product Warranty

10-Year water surface warranty

**see installation instructions requirements \***

15-Year Commercial Limited Warranty

*Sunlight can cause natural flooring to fade or change colour. Sun filters are recommended on windows. Visit <https://torlys.co.nz/residential-warranty/> for warranty details*

## Easy Maintenance

Everest<sup>XP</sup> ensures easy ongoing maintenance, using our Torlys EcoCleaner on your hardwood\*

\*Visit <https://torlys.co.nz/maintenance/> for details.

## ASTM and ANSI Product Performance Tests

Standard	Description	Test Result	Notes
ASTM E648	Critical Radiant Flux	Average Critical Radiant Flux: 0.28 W/cm <sup>2</sup>	(NFPA 101 Classification: Class 2)
ASTM E662	Optical Density of Smoke	Pass ≤450	
ASTM E84	Surface Burning	Flame Spread Index: 60 Smoked-Developed Index: 155	(ASTM E84 Class B)
AATCC 30-III (TM 30-III Aspergillus Niger)**	Antifungal Assessment and Mildew Resistance Test	Pass = Not supportive of fungal growth	
ANSI A137.1-2012 (aka DCOF AcuTest)***	Coefficient of Friction (Floor Slip Resistance)	Average DCOF (wet): 0.60	
ASTM F970	Static Load Limit / Residual Indentation @ 250 PSI Static Load Limit / Residual Indentation @ 1000 PSI	0.000 inch 0.005 inch	
ASTM D2394	Falling Ball Indentation Test @ 72 Inches Drop	0.008 inch = no Fracture of surface or interior material	
ASTM F1914 / ASTM F3261	Short Term Indentation and Residual Indentation	Residual Indentation @ 75 lbs: 0.000 inch No puncture through wear layer / décor into core	
ASTM D1037	Janka Hardness Modified	1,408 lbf	
ASTM C518	Thermal Resistance - Imperial Units Thermal Resistance - SI Units	0.680 °F·ft <sup>2</sup> h/BTU 0.01198 (m <sup>2</sup> K)/W	
ASTM F925	Resistance to Chemicals	0 = No Change	
ASTM F1515	Resistance to Light	E ≤ 8	(Test result after 300 hours exposure)
ASTM E492-09 (2016)e1 / ASTM E989 - 18	Impact Insulation Class	IIC 74	
ASTM E90-09 (2016) / ASTM E413 - 10	Sound Transmission Coefficient	STC 64	
EN 14534	Resistance to Abrasion	> 6,000 revolutions	

\*\*Note: Relates to testing performed on the TORLYS CorkPlus™ Blue with Microban® agglomerated cork used as backing in the Everest XP products  
\*\*\*Note: Replaces ASTM C1028-07, withdrawn by ASTM in 2014



## Smarter Design

1. TORLYS Maxx Commercial Finish  
(Antimicrobial | Anti-Wear)
2. Real Wood Veneer
3. Real Wood Low Swell TORLYS™  
Smart Core with Unifit® X joint\*
4. Wood Balance Layer
5. TORLYS CorkPlus™ Blue  
Underlayment with Microban®

End joints are Unifit® X. Long side joints are Uniclic®

MADE IN BELGIUM

