# Everest<sup>xP</sup> Designer

## The Pinnacle of Hardwood





### 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

### 1/2" x 6-1/2" x 71-1/4" (Nominal) 12 mm x 166 mm x 1810 mm

### 22.64 SF per box 66 boxes per pallet

### Smarter Design

- Waterproof surface for installation anywhere in the home
- Wider and longer planks
- Transition-Free up to 50'x50' float, nail or glue
- Industry leading glueless locking system by Uniclic<sup>®</sup> featuring Unifit<sup>®</sup> 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<sup>™</sup> Blue attached underlay with Microban<sup>®</sup> antimicrobial product protection
- Low swell TORLYS<sup>™</sup> 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<sup>™</sup> enables single planks of Everest<sup>xp</sup> to be replaced, quickly and easily. No mess, no dust, no downtime.

### For more information visit <u>torlys.com/Everest<sup>XP</sup></u>



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







Castle Rock Oak | HCU-EXPD504



Cityscape Oak | HCU-EXPD507

Bramble Oak | HCU-EXPD506

# 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.** 

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

For more information visit torlys.com/CleanerFloors



# **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<sup>®</sup> X joint as your floor for an easy and seamless installation. Suitable for both floating and nail/glue down applications.\*

# Sustainability

Every TORLYS Smart Floor has two lives. Years down the road when you want to change your floor, TORLYS will offer a 10% credit towards the purchase of a new floor when your existing TORLYS Smart Floor is donated to Habitat for Humanity.

# Warranty

Lifetime Residential S.M.A.R.T. Warranty

15-Year Commercial Limited Warranty

\*Please reference product specific installation instructions for details.

## Peace of Mind Assurance

Peace of Mind Assurance with TORLYS Satisfaction Guarantee - Love the style and colour of your floors or change them – no questions asked.\*

## Easy Maintenance

Everest<sup>XP</sup> ensures easy ongoing maintenance, including wet mopping your hardwood floors.\*

\*Visit torlys.com 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/cm2	(NFPA 101 Classification: Class 2)
ASTM E662	Optical Density of Smoke	$Pass \leq 450$	
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	$\triangle E \leq 8$	(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 th \*\*\*Note: Replaces ASTM Cl028-07, 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<sup>™</sup> Smart Core with Unifit<sup>®</sup> X joint\*
- 4. Wood Balance Layer
- TORLYS CorkPlus<sup>™</sup> Blue Underlayment with Microban<sup>®</sup>

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



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A COLORED STATES