

Everest^{XP} Designer Plus

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 species and stains.

Everest^{XP} Designer Plus



12 mm x 233 mm x 2050 mm

2.39 m² per box

44 boxes per pallet

Smarter Design

- Waterproof surface for installation anywhere in the home
- Wider and longer planks
- Rift and quartered
- 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^{XP} to be replaced, quickly and easily. No mess, no dust, no downtime.

For more information visit torlys.co.nz



TORLYS Everest^{XP} Hardwood is a natural product. Colour variation and natural knotting adds to the pleasing visual and applies to all colours, unless otherwise noted.

* Not rift and quartered

Dove Oak R&Q | HCU-EXPDP655

No High Shade Variation
Braeburn Oak R&Q | HCU-EXPDP653

No High Shade Variation
Toro Oak R&Q | HCU-EXPDP654

Everglade Oak R&Q | HCU-EXPDP652

No High Shade Variation
White Oak Natural R&Q | HCU-EXPDP650

No High Shade Variation
Briar Oak R&Q | HCU-EXPDP651

Hickory Natural* | HCU-EXPDP658

Solano Oak R&Q | HCU-EXPDP656

No High Shade Variation
Veneto Oak R&Q | HCU-EXPDP657

Walnut Natural* | HCU-EXPDP659

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
Maxx
COMMERCIAL
FINISH
Anti-microbial · Anti-wear

TORLYS
CorkPlus™
BLUE
with
MICROBAN®

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^{XP} ensures easy ongoing maintenance, using our Torlys EcoCare cleaner 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 ² | (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 ² h/BTU 0.01198 (m ² 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

