

RESILIENT, REFINED, & WATERPROOF

AQUASENSE²

GENERATION 2

PREMIUM ENGINEERED WATERPROOF FLOORING



100%
WATERPROOF



SCRATCH
RESISTANT



PET &
CHILD SAFE



ECO FRIENDLY
FINISH



EASY TO
CLEAN



PREVENTS
BACTERIA





BREAKERS POINT



BROOKLYN



CARNEGIE



CEDAR POINT



EAST DURHAM



FLATLANDS



GRAMERCY



GREENPOINT



HUDSON



LENOX



LIGHT ANTIQUE



LINCOLN



MERIDIAN



MONTAUK



NORTH FORK



PARK SLOPE



RIVERBANK



ROCK RIDGE



SAND HARBOR



SOHO



UTOPIA



WESTCHESTER



WILLIAMSBURG



ALL COLORS
AVAILABLE IN
HERRINGBONE



CERAMIC BEAD FINISH

- Guards against scuffs, scratches, & spills
- Easy to clean and maintain
- Built to withstand high traffic spaces

AUTHENTIC TEXTURE

- Authentic embossing virtually undistinguishable from real hardwood
- High definition visuals and rich textures with enhanced bevel edges

WATERPROOF POLYMER CORE

- Dimensionally stable; resists expansion and contraction under normal conditions
- Supports longer, seamless transition runs
- Balanced 3 layer core structure; enhances strength and stability

PREMIUM IXPE FOAM UNDERLAYMENT

- Reduces noise for a quieter space
- Adds warmth and comfort underfoot

SPECIFICATIONS

SIZE

6.5mm x 7" x 60"

STYLES

HD Authentic European Oak Visuals

EDGE TREATMENT

Enhanced Water Repellent Micro Bevel

WEAR LAYER

20mil

CONSTRUCTION

Waterproof Solid 3 Layer PolymerCore

FINISH

Ceramic Bead

INSTALLATION

Float

UNDERLAYMENT

Premium IXPE Foam

APPLICATION

Multi-Family Residential

Commercial

Assisted Living

Hospitality

CERTIFICATION

FloorScore®

GreenGuard

Ortho Phthalate Free

LOCKING SYSTEM

Patented Click Locking

WARRANTY

Lifetime Structural

Lifetime Residential

20 Year Light Commercial



TESTING**TESTING****RESULTS**

TESTING	TESTING	RESULTS
CE Certification	EN 14041	Passes Requirement
Reaction to Fire	EN 13501-01 ASTM 648	Bfl - s1 Classification Class I
Formaldehyde Emission	EN717-1	Passes Requirement
VOC	FloorScore® GREENGUARD GOLD	Passes Requirement
Emission DANs L'Air Interieur	ISO 16000	A+
REACH	Ortho-phalates	Not Detected
Classification (Levels of Use)	EN 16511 EN ISO 10874	Passes Requirement
Effects of Furniture Leg	EN 424	Passes Requirement
Residual Indentation	ASTM F1914-07(2011)	Passes Requirement
Dimensional Stability	ASTM F2199-09(2014)	Passes Requirement
Resistance to Staining	ASTM F925	Passes Requirement
Dimensional Variance Straightness (s) Flatness (f) Height Difference (h) Squareness (q) Openings (o)	ISO 24337	Passes Requirement
Thickness Swell	NALFA LF 01-2011 SECTION 3.2	Mean 0.1%. Heavy Commercial
Impact Resistance Big Ball Small Ball	NALFA LF 01-2011 SECTION 3.5 SECTION 3.6	No crack at 2600mm drop No crack at 750mm drop
Static Load Resistance	ASTM F970-15	Residual Indentation: 0.02mm
Static Coefficient of Friction	ASTM D2047-11	Dry: 0.61
Slip Resistance AMD Dry Condition AMD Wet Condition	ASTM D2394-2011 ASTM D2394-2011	Coefficient: 0.60 Coefficient: 0.60
Oil-wet ramp Test	DIN 51130:2014	R10. Passes Requirements.
Color fastness to artificial light	ISO 105-B02:2014	Above Grade 6
Heat Resistance	ASTM F1514-03 (2013)	Delta E = 0.66 Passes Requirements
Sound Attenuation	ASTM E 90 ASTM E 492	STC 54 IIC 57 Classes III
Durability Testing	ASTM 1700	



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