# HUDSON RIGID CORE CLICK & LOOSE LAY LVT





#### WOOD LOOKS









CLASSIC OAK ECLIPSE



BRAZILIAN WALNUT

JASPER OAK MISTY SKY





SPARROW



**ESPRESSO** 

## POWERED BY PERFORMANCE

Hudson is the confident solution for light commercial and residential spaces. Hudson is the perfect and affordable solution for your residential project and light commercial uses. Our LVT products have been specifically engineered to offer the best performance and maintenance while keeping our commitment to providing great design for every budget. Offering a wide range of looks from natural woods

### WHY HUDSON LVT?

- Proprietary ProTX™ UV-cured urethane topcoat protects against abrasions and provides indutry-leading scratch, scuff, stain, and chemical resistance
- · Easy-to-Install & Maintain
- Waterproof
- · Resists Indentation
- Affordable
- · State-of-the-art print technology
- · Acoustical backing layer provides sound reduction (floor to floor)
- · High-Definition design
- Available both in VersaLay<sup>™</sup> and Rigid Core Click
- · In-stock and ready to ship

















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# HUDSON RIGID CORE CLICK & LOOSE LAY LVT



DESIGN	SIZE	28 MIL LOOSE LAY	28 MIL RIGID CORE CLICK	
Jasper Oak Misty Sky	6x48	•	•	
Cantal Oak Ask	6x48	•	•	
Chestnut Oak Lenox	6x48	•	•	
Classic Oak Eclipse	6x48	•	•	
Brazilian Walnut Cocoa	6x48	•	•	
Pecan Saratoga	6x48	•	•	
Oak Sparrow	6x48	•	•	
Oak Espresso	6x48	•	•	
• In Stock      • Available to Order				

TESTING SPECIFICATIONS	28 MIL LOOSE LAY
Dimensional Stability (ASTM F2199):	Passes - Max 0.020 in./lin ft
Squareness (ASTM F540):	Passes - Max ± 0.010
Flatness (ISO 24337):	Passes
Opening (ISO 24337):	Passes
Ledging (ISO 24337):	Passes
Residual Indentation (ASTM F1914):	Avg. ≤ 0.007 in (0.16mm)   No puncture through wear layer / print film
Static Load (ASTM F970 / Modified):	Passes - Modified Test (anything beyond 250 PSI) - 1,500 PSI:
Impact Isolation Class (ASTM E492):	Residual Indent ≤ 0.005"
Sound Transmission Class (ASTM E90):	50 - Over 6" Concrete Slab   64 - Over Concrete Slab and Drop Ceiling
Sound Transmission Reduction Radiated (ASTM E2179):	51 - Over 6" Concrete Slab
Flooring Radiant Panel (ASTM E648):	Delta IIC (ΔIIC) - 16
Smoke Density (ASTM E662):	Passes - Class 1: ≥ 0.45 watts/cm2
Slip Resistance (ASTM D2047):	Passes - ≤ 450
Resistance to Light (ASTM F1515):	Passes - SCOF ≥ 0.6
Chemical Resistance (ASTM F925):	Passes - ΔΣ≤8.0
Resistance to Heat (ASTM F1514):	Excellent
Castor Chair (EN 425):	Passes

TECHNICAL DATA	LOOSE LAY LVT	RIGID CORE CLICK LVT
Available Size:	6" x 48"	6" x 48"
Classification:	ASTM F1700 Class III, Type B	ASTM F3261 Class I, Type B, Grade 1, Class B
Total Thickness:	4.5mm (0.180")	5.0mm (0.200") (Includes 1.0mm Acoustic Backing)
Wear Layer Thickness:	28mil (0.70mm)	28mil (0.70mm)
Edge Treatment:	Micro-Bevel	Micro-Bevel
Finish:	ProTx™	ProTx™
Colors:	8	8
Installation Method:	Loose Lay or Perimeter / Grid / Full Spread Adhesive	Click Lock
Backing Color:	Black	Black
Locking System		UNILIN Angle/Angle
Pieces per Carton:	10 pcs	12 pcs
Weight per Carton:	31 lbs	36.5 lbs
Square Feet per Carton:	20	23.47
Cartons per Pallet:	60	54

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Residual Indentation (ASTM F1914):	Avg. ≤ 0.007 in (0.16mm)   No puncture through wear layer / print film
Static Load (ASTM F970 / Modified):	Passes - Modified Test (abything beyond 250 PSI) - Residual Indent ≤ 0.005" 1,500 PSI:
Acoustics (ASTM E492):	54 - Over 6" Concrete Slab   68 - Over 6" Concrete Slab and Drop Ceiling
Flooring Radiant Panel (ASTM E648):	Passes - Class 1: ≥ 0.45 watts/cm2
Smoke Density (ASTM E662):	Passes - ≤ 450
Slip Resistance (ASTM D2047):	Passes - SCOF ≥ 0.6
Resistance to Light (ASTM F1515):	Passes - ΔΣ≤8.0
Chemical Resistance (ASTM F925):	Excellent
Resistance to Heat (ASTM F1514):	Passes
Castor Chair (EN 425):	Passes