

## TECHNICAL SPECIFICATIONS

# DecoCORE™

ITEM	SPECIFICATION
Dimensions	Width: 5.05" (128mm) Length: 31" (780mm)
Thickness	Overall: 0.27" (7mm) Wear Layer: 0.55 mm (22mil)
Profile	Micro-Bevel Edges
Coverage	17.5 sq.ft (1.63 sq.m) per carton, 1,365 sq. ft (126.81 sq.m) per pallet
Planks per Carton	16 Planks
Cartons per Pallet	78 Cartons
Weight	37 lbs. (16.7 kg) per carton, 2,886 lbs. (1,309 kg) per pallet
Composition	100% Virgin Premium SPC (Stone Polyvinyl Composite)
Type	Floating-floor with easy-install industry-leading UNILIN™ Locking System
Application	Residential & Commercial
Surface Treatment	4x UV Coating, Anti-Microbial Embedded with Ceramic bead Finish
Visual Pattern Repeat	Approx. every 1,200mm (39.37in)
Print pattern repeat	Approx. 1 plank in every 10 cartons
Backing	Moisture Resistant
Warranty	10 Year Limited Commercial 25 Year Limited Residential

## PERFORMANCE

ITEM	SPECIFICATION
Classification	EN ISO 10582 Domestic Heavy Class 23 Commercial Very Heavy Class 34 Light Industrial Heavy Class 43
Size & Straightness	EN 426 Passes
Thickness	EN 428 Passes
Dimensional Stability	EN 434 Surpasses
Flexibility	EN 435 Passes
Residual Stability	EN 433 Surpasses
Castor Chair	ISO 4918 Passes
Color Fastness To Light	ISO 105-B02 Surpasses
Product-Content Safety	Reach SVHC 163 Passes
Formaldehyde Emission	EN 717-1 0 Mg/M

**TECHNICAL  
SPECIFICATIONS** cont.

**DecoCORE™**

**PERFORMANCE** cont.

ITEM	SPECIFICATION	
Slip Resistance — Dry	EN 13893	Surpasses
Slip Resistance — Wet	Din 51130	Surpasses
Chemical Resistance	EN 423	No Effect
Reaction To Fire	EN 13501-1	B <sub>fl</sub> -S1 Classification
100% Phthlate Free		Yes
100% Waterproof		Yes
Antimicrobial		Yes
Environmental Certification		Floorscore Certified
Scratch/Abrasion		Excellent
Slip Resistance		Class Ds
IIC (Impact Isolation Class)	Impact Sound Absorption	72 Db
STC (Sound Transmission Class)	Traveling Sound Absorption	71 Db
Use With Radiant Flooring		Reccomended



CERTIFIED BY  
SCS Global Services



**100% WATERPROOF**  
RIGID CORE PERFORMANCE

**LUCIDA®**  
SURFACES

**Lucida Surfaces USA**

P.O. Box 327, Tallman, NY 10982

Warehouse:  
525A South Avenue,  
Plainfield, NJ 07060  
+1 (845) 877-7008

**Lucida Surfaces Canada**

8620 Rue Pascal-Gagnon  
Montreal QC H1P 1Z1  
+ (514) 587-9926