

TEKNOFLOR[®]

HIGH PERFORMANCE FLOORING



NO WAX
NO BUFF
EASY TO
CLEAN

COASTALSCAPES HPD[™]

COMMERCIAL RESILIENT SHEET • HIGH PERFORMANCE DESIGN

CLEAN. TRADITIONAL. BEAUTIFUL.

TEKNOFLOR® Coastalscapes High Performance Design (HPD)™ Commercial Resilient Sheet Flooring was named as a testimony to its purpose: high performance design with superior wood visuals. As one of the most realistic wood-grain resilient sheet floors available today, **Coastalscapes HPD** was designed to mirror the wood plank floors of years past with a composition made to function with today's priorities: 100% Virgin PVC and no outside recycled content or phthalates. For more information, contact your Teknoflor sales representative.



DURABLE AND LOW MAINTENANCE

- **No wax, No buff**, No sealers or finishes needed; easily cleaned by damp mopping or auto-scrubbing
- Thicker 2.3mm gauge for enhanced performance in heavy traffic areas
- Maintenance savings result in investment payback in approximately two years

ENVIRONMENTALLY FRIENDLY

- 100% Virgin PVC with no outside recycled content or phthalates
- No buff floors means no bacteria, dust or wax particles are thrown into the air during cleaning
- No odors from floor finishes or strippers; no wax flushed into sewer system
- Complies with REACH requirements for Substances of Very High Concern
- Floorscore® Certified

SAFE

- Provides High Traction Surface under wet conditions per ANSI B101.3 (ADA Compliant)
- Meets fire test standards and is suitable for use in emergency exits and corridors
- Approved for emergency egress areas - NFPA 101 and NFPA 99

OVERALL THICKNESS

- 2.3mm (0.091")

WARRANTY

- 12-year commercial warranty

APPLICATIONS

- Ideal for Healthcare, Senior Living, Retail, Corporate/Office, Academic and Hospitality Environments



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TEKNOFLOR®



9309 The Lifeguard's Stand



9301 Coconut Bark



9303 Beach Cottage



9306 Grandfather's Boat



9302 Golden Sunrise



9304 A Summer's Glow



9308 Sunset Sand



9305 This Way To The Beach



9307 High Tide's Sand



9310 Water Under The Pier

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PRODUCT DATA	
STANDARD SPECIFICATION	ASTM F1303 - Meets or exceeds requirements
CLASSIFICATION	Type I, Grade 1
BACKING CLASS	Class B Fused Non-Cusioned
COMPOSITION	Virgin PVC, No outside recycled content and Phthalate Free
TOP COAT	HP Urethane Coating with Ceramic Bead
ANTIMICROBIAL	Ultrafresh
DIMENSIONS	6' Wide (1.82m) x 75' Long (22.86m)
WEAR LAYER THICKNESS	0.50 mm (20 mils or 0.020 in)
OVERALL THICKNESS	2.3mm (0.091")

PACKAGING	
ROLL SIZE	50 SY
WEIGHT	320 lbs.
ROLLS / PALLET	12
PALLETS / CONTAINER	10

PERFORMANCE SPECIFICATIONS	TEST METHOD	STANDARD REQUIREMENT	RESULT
CHEMICAL RESISTANCE	ASTM F925	0- No change or 1 - Slight Change	0 - No Change
HEAT STABILITY COLOR CHANGE	ASTM F1514	$\Delta E < 8.0$ avg. @ 7 days	Passes
LIGHT STABILITY COLOR CHANGE	ASTM F1515	$\Delta E < 8.0$ avg. @ 300 hrs.	Passes
SHORT TERM INDENTATION	ASTM F1914	Max. Residual Indent 0.012 in. @ 50 lbs	0.003"
STATIC LOAD LIMIT	ASTM F970	250 psi \leq 0.005" Residual Indentation	Exceeds Requirements 1,000 psi at maximum limit
HEAVY METALS	ASTM F963		No concern with Heavy Metals
ABRASION RESISTANCE	ASTM D4060	H18 Wheel & 1 kg mass applied	32,000 cycles to see effect on design layer
PHILLIPS CASTOR CHAIR TEST	Phillips Castor Chair Test	150 lbs. Load 25,000 cycles / Rating Scale 1-5 / 5-No Change / 1 - Severe Change	25,000 cycles - 5 - No Change
FLOORSCORE®	Certified		SCS-FS-03202
CLEAN PVC	Test for EU REACH Chemicals of concern	SVHC's tested must be less than 0.3% by product weight	Passes

SAFETY PERFORMANCE	TEST METHOD	STANDARD REQUIREMENT	RESULT
STATIC COEFFICIENT OF FRICTION (SCOF)	D2047	≥ 0.5 SCOF Dry	≥ 0.6 SCOF Wet
DYNAMIC COEFFICIENT OF FRICTION (DCOF)	ANSI B101.3	Low/Acceptable/High Traction - Wet DCOF	High Traction Wet DCOF
CRITICAL RADIANT FLUX	E648	Class I: ≥ 0.45 w/cm ² Class II: ≥ 0.22 w/cm ²	Class I
SMOKE GENERATION	E662	<450 Flaming	<450 Flaming
SURFACE BURNING CHARACTERISTICS	E84	Class A, B & C	Class B

APPROVED FOR EMERGENCY EGRESS AREAS - NFPA 101 AND NFPA 99



Schedule
GS-27F-0504H • GS-27F-0036V
GS-27F-0015V



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