TEKNOFLOR®

HIGH PERFORMANCE FLOORING



COASTALSCAPES HPD™

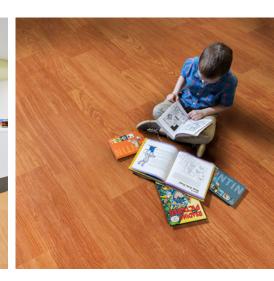
COMMERCIAL RESILIENT SHEET . HIGH PERFORMANCE DESIGN

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**





9309 The Lifeguard's Stand



9301 Coconut Bark



9303 Beach Cottage



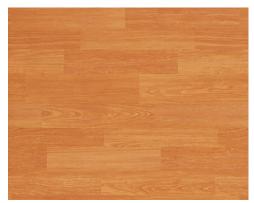
9306 Grandfather's Boat



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

TEKNOFLOR COASTALSCAPES HPD™

COMMERCIAL RESILIENT SHEET • HIGH PERFORMANCE DESIGN

| 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 | Δ E < 8.0 avg. @ 7 days | Passes |
| LIGHT STABILITY COLOR CHANGE | ASTM F1515 | Δ 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 ≤ 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: \geq 0.45 w/cm ² Class II: \geq 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 | | | | | |











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