

TEKNOFLOR[®]

HIGH PERFORMANCE FLOORING



NO WAX
NO BUFF
EASY TO
CLEAN

FORESTSCAPES HPD[™]

MODERN COLLECTION • COORDINATING LUXURY VINYL SHEET • HIGH PERFORMANCE DESIGN

TRADITIONAL LOOK. MODERN COMPOSITION.

Teknoflor® Forestscapes HPD™ Modern Collection of Commercial Resilient Sheet was designed to offer your favorite traditional wood looks from our most tenured Teknoflor collection in a modern composition made of 100% virgin vinyl and free of phthalates. Teknoflor Forestscapes HPD sheet vinyl coordinates with our popular Teknoflor Forest plank Luxury Vinyl Plank collection for added versatility and design. Our hardest working floor is now even tougher and more thoughtfully made to meet your standards and exceed your expectations for a beautiful, clean wood look to last for years to come. For more information, contact your Teknoflor sales representative.



DURABLE AND LOW MAINTENANCE

- **No Wax, No Buff**, and 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

- No buff floors mean 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
- Made with 100% Virgin Vinyl
- Floorscore Certified

SAFE

- ADA Compliant
- Approved for emergency egress areas - NFPA 101

OVERALL THICKNESS

- 2.3mm (0.091")

WARRANTY

- 12-year commercial warranty

APPLICATIONS

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



88055 Soot



88056 Cinnamon



88057 Buck



88058 Brandy



88059 Natural



88060 Light Fawn



88061 Tanned



88062 Mulch



88063 Dawn



88064 Dusk



88065 Russet



88066 Eagle



88067 Sepia



88068 Fog



88069 Steel



88070 Firewood



88071 Tawny



88072 Charcoal



88073 Raven



88074 Sunrise



88075 Flame



88076 Amber

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PRODUCT DATA		PACKAGING	
STANDARD SPECIFICATION	ASTM F1303 - Meets or exceeds requirements	DIMENSIONS	6' Wide (1.82m) x 75' Long (22.86m)
CLASSIFICATION	Type I, Grade 1	ROLL SIZE	50 SY (450 Sq. Ft.)
BACKING CLASS	Class A	WEIGHT	295 lbs.
COMPOSITION	Virgin PVC, No outside recycled content and Phthalate Free		
TOP COAT	HP Urethane Coating with Ceramic Bead		
WEAR LAYER THICKNESS	0.50 mm (20 mils or 0.020 in)		
OVERALL THICKNESS	2.3mm (0.091")		

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	avg. < 8.0 avg. @ 50 lbs	avg. 3.6% 0.003"
STATIC LOAD LIMIT	ASTM F970	250 psi \leq 0.005" Residual Indentation	Exceeds Requirements 1,000 psi at maximum limit
FLOORSCORE	Certified		SCS-FS-04567
HEAVY METALS	ASTM F963		No concern with heavy metal content
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 / Rating Scale 1-5 / 5-No Change / 1 - Severe Change	20,000 Cycles-5-Excellent No Change
REACH -Substances of Very High Concern (SVHC)	Test for EU REACH Chemicals of Concern	SVHC's tested must be less than 0.1% by product weight	Passes

SAFETY PERFORMANCE	TEST METHOD	STANDARD REQUIREMENT	RESULT
STATIC COEFFICIENT OF FRICTION (SCOF)	D2047	≥ 0.5 SCOF Dry	≥ 0.6 SCOF Dry
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 & Non-Flaming

APPROVED FOR EMERGENCY EGRESS AREAS - NFPA 101



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

