TEKNOFLOR® wear resistant decking NEW!



Type II, Class 2, Comp A, Grade A (Submarines)

NATURESCAPES HPD[™]

CHLORINE-FREE SHEET • HIGH PERFORMANCE DESIGN

TRADITIONAL LOOK. MODERN COMPOSITION.

TEKNOFLOR® NATURESCAPES HPD™ is the brand's first organic sheet good made with *ecuran*, an organically-derived composite material processed from plant based oils such as castor oil and naturally occurring minerals such as chalk. This resilient sheet flooring product has all the advantages of resilient sheet vinyl: durability, easy maintenance and versatility but without the PVC. The product offers twenty-four beautiful designs in three distinct styles that can be used independently or together. Naturescapes HPD brings life to organic flooring with design, color, performance and an environmental focus perfect for any commercial space. Contact Philip (P.J.) Hughes for more information.



DURABLE AND EASY MAINTENANCE	 No Wax, No Buff and no sealers or finishes needed; easily cleaned by damp mopping or auto-scrubbing 2.5mm 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 <i>ecuran</i>, a high performance and sustainable composite material of organically-derived polyurethane processed from plant based oils such as castor oil and naturally occurring minerals such as chalk 		
SAFE	 ADA Compliant Approved for emergency egress areas - NFPA 101 and NFPA 99 		
OVERALL THICKNESS	• 2.5mm		
WARRANTY	• 12-year commercial warranty		
APPLICATIONS	Ideal for all U.S. Government Projects		

TEKNOFLOR® NATURESCAPES HPD™ • JASPER OAK COLLECTION



89500 Natural Cherry



89502 Sand



89504 Dune



89506 Driftwood



89501 Beach



89503 Sun Bleached



89505 Baywood

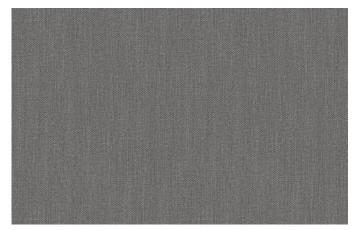


89507 Classic Grey

TEKNOFLOR® NATURESCAPES HPD™ • PHOENIX COLLECTION



89508 Flint



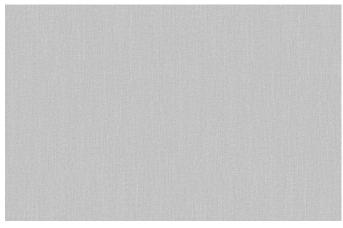
89510 Ivory Black



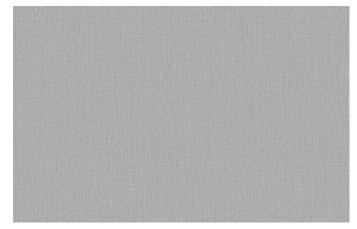
89512 Silt



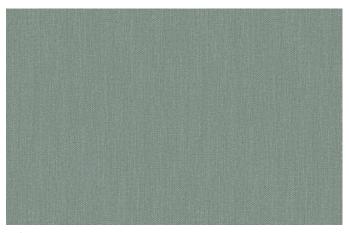
89514 Forest



89509 Chalk



89511 Bentinite



89513 Evergreen



89515 Indigo

TEKNOFLOR® NATURESCAPES HPD™ • ISLEY COLLECTION



89516 Sandstone



89518 Titanium



89520 Lead



89522 Graphite



89517 Clay



89519 Ivory



89521 Zinc



89523 Carbon

TEKNOFLOR[®] NATURESCAPES HPD™

WEAR RESISTANT DECKING

COMPOSITION Polyurethane Sheet Flooring ROLL SIZE 48.1 sq. yd. OVERALL THICKNESS 2.5mm (0.098") ROLLS / PALLET 6 WARRANTY 12-Year Commercial 20-Year Residential PALLETS / CONTAINER 10 SAFETY & PERFORMANCE TEST METHOD STANDARD REQUIREMENT RESULT CRITICAL RADIANT FLUX ASTM E682 Class 1: > 0.45 W/sq.cm. Passes Requirements SMOKE DENSITY ASTM E662 Flaming: ≤ 450 Passes Requirements SMOKE DENSITY ASTM F663 Refer to Standard No Concern with Heavy Metal Content Very High Concern REACH SVHC 174 \$038 by Product Weight (per substance) No Concern with Heavy Metal Content PHTHALATES ASTM D7823 / CPSC-CH-CHODI-09.3 Refer to Consumer Product CopSC-CH-CHODI-09.3 N/A Face & Back: <10% Growth Added) ANTIFUNGAL ACTIVITY (NO Antimerobial Agent Added) ASTM D2047 N/A 20.6 COSTAT CHAIR ISO 4918 N/A Sc000 Cycles: 4.5-5.0 AATCC Slight gloss change Ioor Materials & Footweer; Voltage Measurement ANSI / ESD STM97.2 N/A Average (Absolute): <2.0kV MANUFACTURING & USAGE TEST METHOD STANDAR EQUIREMENT RESULT	PRODUCT DATA				
OVERALL THICKNESS 2.5mm (0.098") ROLLS / PALLETS 6 WARRANTY 12-Year Commercial 20-Year Residential PALLETS / CONTAINER 10 SAFETY & PERFORMANCE TEST METHOD STANDARD REQUIREMENT RESULT CRITICAL RADIANT FLUX ASTM E648 Class 1: ≥ 0.45 W/sq.cm. Passes Requirements SMOKE DENSITY ASTM E662 Flaming: ≤ 450 Non-Flaming: ≤ 450 Passes Requirements SMOKE DENSITY ASTM E662 Sill by Product Weight (per substance) Passes Requirements Very High Concern REACH SVHC 174 S0.3% by Product Weight (per substance) No Concern with Heavy Metal Content NHTALATES ASTM D7823 / CPSC-CH-C1001-09.3 Refer to Consumer Product Safety Improvement Act (CPSIA) None Detected ANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added) ASTM G21 N/A ≥0.6 CCASTOR CHAIR ISO 4918 N/A ≥0.6 CISTATIC, DRY) ASTM F1914 Maximum: 0.012" Passes Requirements Voltage Measurement ASTM F1914 Maximum: 0.012" Passes Requirements Voltage Measurement ASTM F1970 PS1 ≥ 75: C (Commercial) PS1 ≥ 175: C (Commercial) PS1 ≥ 175: C (Commercial) PS1 ≥ 175: C (Commercial) Passes Require	USE	Commercial & Residential		DIMENSIONS	
WARRANTY12-Year Commercial 20-Year ResidentialPALLETS / CONTAINER10SAFETY & PERFORMANCE CRITICAL RADIANT FLUXTEST METHOD ASTM E648STANDARD REQUIREMENT Class 1: 20.45 W/sq.cm.RESULT Passes RequirementsSMOKE DENSITYASTM E662Filaming: ≤ 450 Non-Filaming: ≤ 450 Non-Filaming: ≤ 450Passes RequirementsREACH Substances of Very High ConcernREACH SVHC 174≤0.1% by Product Weight (per substance)Passes RequirementsREACH SUME CONCERNREACH SVHC 174≤0.1% by Product Weight (per substance)No Concern with Heavy Metal ContentHEAVY METALSASTM F963Refer to StandardNo Concern with Heavy Metal ContentANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added)ASTM D7823 / CSC-CH-CI001-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedCASTOR CHAIRISO 4918N/A20.6Silipht gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes RequirementsSTATIC LOADASTM F1970PS12 75: R (Residential) PS12 175: C (Commercial) S12 175: C (Commercial) S12 175: C (Commercial)Passes RequirementsFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses RequirementsCHEMICAL RESISTANCEASTM F192No more than "Slight Change"Passes RequirementsCHEMICAL RESISTA	COMPOSITION	Polyurethane Sheet Flooring		ROLL SIZE	48.1 sq. yd.
WARRANTY 20-Year Residential PALLETS / CONTAINER 10 SAFETY & PERFORMANCE TEST METHOD STANDARD REQUIREMENT RESULT CRITICAL RADIANT FLUX ASTM E648 Class I: ≥ 0.45 W/sq.cm. Passes Requirements SMOKE DENSITY ASTM E662 Flaming: ≤ 450 Non-Flaming: ≤ 450 Passes Requirements REACH Substances of Very High Concern REACH SVHC 174 ≤0.1% by Product Weight (per substance) Passes Requirements HEAVY METALS ASTM P963 Refer to Standard No Concern with Heavy Metal Content PHTHALATES ASTM 07823 / CPSC-CH-C1001-09.3 Refer to Consumer Product Safety Improvement Act (CPSIA) None Detected ANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added) ASTM 02047 N/A ≥0.6 COEFFICIENT OF FRICTION (STATIC, DRY) ASTM D2047 N/A Solo0 Cycles: 4.5-5.0 AATCC Floor Materials & Footwear: Voltage Measurement ANSI / ESD STM97.2 N/A Solo0 Cycles: 4.5-5.0 AATCC Floor Materials & Footwear: Voltage Measurement ANSI / ESD STM97.2 N/A Standact: 2.0kV STATIC LOAD ASTM F1914 Maximum: 0.012" Passes Requirements 2.000 PSI 2.000 PSI	OVERALL THICKNESS	2.5mm (0.098")	2.5mm (0.098")		6
CRITICAL RADIANT FLUXASTM E648Class I: ≥ 0.45 W/sq.cm.Passes RequirementsSMOKE DENSITYASTM E662Flaming: ≤ 450 Non-Flaming: ≤ 450Passes RequirementsREACH SUbstances of very High ConcernREACH SVHC 174≤01% by Product Weight (per substance)Passes RequirementsHEAVY METALSASTM F963Refer to StandardNo Concern with Heavy Metal ContentPHTHALATESASTM D7823 / CPSC-CH-CIO01-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedANTIFUNGAL ACTIVITY (NO Antimicrobial Agent Added)ASTM G21N/ASol.6COEFFICIENT OF FRICTION (STATIC, DRY)ASTM D2047N/A≥0.6CASTOR CHAIRISO 4918N/A≥0.6Floor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes RequirementsSTATIC LOADASTM F137No cracks/breaks from 0.25" (C.4mm) MandrelPasses RequirementsFLEXIBILITYASTM F134No cracks/breaks from 0.25" (6.4mm) MandrelPasses RequirementsCHEMICAL RESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0	WARRANTY			PALLETS / CONTAINER	10
SMOKE DENSITYASTM E662Flaming: ≤ 450 Non-Flaming: ≤ 450Passes RequirementsREACH Substances of Very High ConcernREACH SVHC 174<0.1% by Product Weight (per substance)Passes RequirementsHEAVY METALSASTM F963Refer to StandardNo Concern with Heavy Metal ContentPHTHALATESASTM D7823 / CPSC-CH-C1001-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedANTIFUNGAL ACTIVITY 	SAFETY & PERFORMANCE	TEST METHOD	EST METHOD STANDARD REQUIREMENT		RESULT
SNOKE DENSITYASTM E662Non-Flaming: ≤ 450Passes RequirementsREACH Substances of Very High ConcernREACH SVHC 174\$0.1% by Product Weight (per substance)Passes RequirementsHEAVY METALSASTM F963Refer to StandardNo Concern with Heavy Metal ContentPHTHALATESASTM D7823 / CPSC-CH-C1001-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedANTIFUNGAL ACTIVITY (ASTM G21N/AFace & Back: <10% Growth Added)Added)ASTM G21N/A>0.6COSFFICIENT OF FRICTION (STATIC, DRY)ISO 4918N/A25,000 Cycles: 4.5-5.0 AATCC Slight gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODFTADARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes Requirements ≥1,000 PSISTATIC LOADASTM F137No cracks/breaks from 0.25" (Cummercial)Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F1925No more than "Slight Change"Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F1934Average & Max ΔE < 8.0	CRITICAL RADIANT FLUX	ASTM E648	Class I: ≥	0.45 W/sq.cm.	Passes Requirements
Very High ConcernREACH SVHC 1/4(per substance)Passes RequirementsHEAVY METALSASTM F963Refer to StandardNo Concern with Heavy Metal ContentPHTHALATESASTM D7823 / CPSC-CH-CI001-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added)ASTM 621N/AFace & Back: <10% Growth 20.6COEFFICIENT OF FRICTION (STATIC, DRY)ASTM D2047N/A≥0.6CASTOR CHAIRISO 4918N/A25.000 Cycles: 4.5-5.0 AATCC Slight gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes Requirements ≥1,000 PSISTATIC LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Commercial)Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses Requirements 21,000 PSICHEMICAL RESISTANCEASTM F925No more than "Slight Change"Passes Requirements	SMOKE DENSITY	ASTM E662			Passes Requirements
HEAVY METALSASTM F963Refer to StandardContentPHTHALATESASTM D7823 / CPSC-CH-C1001-09.3Refer to Consumer Product Safety Improvement Act (CPSIA)None DetectedANTIFUNGAL ACTIVITY (NO Antimicrobial Agent Added)ASTM G21N/AFace & Back: <10% Growth	REACH Substances of Very High Concern	REACH SVHC 174	• •		Passes Requirements
PHIHALATES CPSC-CH-C1001-09.3 Safety Improvement Act (CPSIA) None Detected ANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added) ASTM G21 N/A Face & Back: <10% Growth	HEAVY METALS	ASTM F963	Refer to Standard		-
(No Antimicrobial Agent Added)ASTM G21N/AFace & Back: <10% GrowthCOEFFICIENT OF FRICTION (STATIC, DRY)ASTM D2047N/A≥0.6CASTOR CHAIRISO 4918N/ASf,000 Cycles: 4.5-5.0 AATCC Slight gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): <2.0kV	PHTHALATES	,			None Detected
ASTM D2047N/A≥0.6CASTOR CHAIRISO 4918N/A25,000 Cycles: 4.5-5.0 AATCC Slight gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes Requirementsstatic LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Amm) MandrelPasses RequirementsfLEXIBILITYASTM F1925No more than "Slight Change"Passes RequirementsRESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0	ANTIFUNGAL ACTIVITY (No Antimicrobial Agent Added)	ASTM G21	N/A		Face & Back: <10% Growth
CASTOR CHAIRISO 4918N/ASlight gloss changeFloor Materials & Footwear; Voltage MeasurementANSI / ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes RequirementsSTATIC LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Commercial)Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses Requirements 	COEFFICIENT OF FRICTION (STATIC, DRY)	ASTM D2047	N/A		≥0.6
Voltage MeasurementANST/ ESD STM97.2N/AAverage (Absolute): ≤2.0kVMANUFACTURING & USAGETEST METHODSTANDARD REQUIREMENTRESULTRESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes RequirementsSTATIC LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial) PSI ≥ 175: C (Commercial)Passes Requirements 	CASTOR CHAIR	ISO 4918	N/A		
RESIDUAL INDENTATIONASTM F1914Maximum: 0.012"Passes RequirementsSTATIC LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial)Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses Requirements Passes RequirementsCHEMICAL RESISTANCEASTM F925No more than "Slight Change"Passes Requirements Passes RequirementsRESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0		ANSI / ESD STM97.2	N/A		Average (Absolute): ≤2.0kV
STATIC LOADASTM F970PSI ≥ 75: R (Residential) PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial) SI ≥ 175: C (Commercial)Passes Requirements ≥1,000 PSIFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses RequirementsCHEMICAL RESISTANCEASTM F925No more than "Slight Change"Passes RequirementsRESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0Passes Requirements	MANUFACTURING & USAGE	TEST METHOD	STANDAR	D REQUIREMENT	RESULT
STATIC LOADASTM F970PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial) STATIC LOADPasses Requirements ≥1,000 PSIFLEXIBILITYASTM F137No cracks/breaks from 0.25" (6.4mm) MandrelPasses RequirementsCHEMICAL RESISTANCEASTM F925No more than "Slight Change"Passes RequirementsRESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0	RESIDUAL INDENTATION	ASTM F1914	Maximum: 0.012"		Passes Requirements
FLEXIBILITYASTM F1370.25" (6.4mm) MandrelPasses RequirementsCHEMICAL RESISTANCEASTM F925No more than "Slight Change"Passes RequirementsRESISTANCE TO HEATASTM F1514Average & Max ΔE < 8.0	STATIC LOAD	ASTM F970	PSI ≥ 125: LC (Light Commercial)		•
RESISTANCE TO HEATASTM F1514Average & Max $\Delta E < 8.0$ Passes Requirements	FLEXIBILITY	ASTM F137	· ·		Passes Requirements
	CHEMICAL RESISTANCE	ASTM F925	No more than "Slight Change"		Passes Requirements
RESISTANCE TO LIGHTASTM F1515Average & Max $\Delta E < 8.0$ Passes Requirements	RESISTANCE TO HEAT	ASTM F1514	Average & Max ΔE < 8.0		Passes Requirements
	RESISTANCE TO LIGHT	ASTM F1515	Average & Max ΔE < 8.0		Passes Requirements

POINT OF CONTACT:

PHILIP (P.J.) HUGHES VP DoD, Strategic Accounts PH: 937.892.8316 EMAIL: phughes@hmtx.global

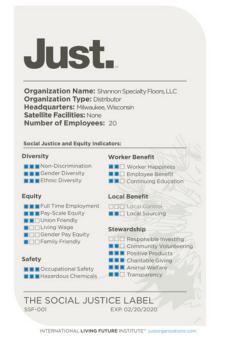


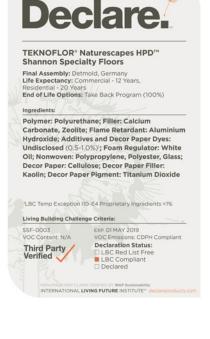
hq: 29 Oakwood Avenue, Norwalk, CT 06850 | tel: 800.522.9166 | web: HMTXcommercial.com

TEKNOFLOR[®] NATURESCAPES HPD™

CHLORINE-FREE SHEET . HIGH PERFORMANCE DESIGN

TRANSPARENCY & SUSTAINABILITY





JUST is a program that provides an innovative platform for organizations to be transparent about operations, including employee benefits and financial and community investments. The program highlights companies that have transparency in social justice and equity policies. **Declare** is a transparency platform and product database and its label serves as a nutrition label for products.

Living Product Challenge 1.1 Shannon Specialty Floors TEKNOFLOR® Naturescapes HPD Manufacturing Location Life Expectancy: Petal Certified **16**/20 Functional Uni etals Met: Place, Health 6.91 m 6.06 kg CO, E Energy Imp 3.60 kg Oil Eg 00+9/ D Declare. LBC Com SSE-I POOI A Just[™] Organization EXP. 5/3/2021 /erified By: WAP Sus INTERNATIONAL LIVING FUTURE INSTITUTE

The Living Product Challenge 1.1 Standard

contains seven performance categories, or Petals: Place, Water, Energy, Health and Happiness, Materials, Equity and Beauty. Petals are subdivided into a total of 20 Imperatives, each of which focuses on a specific sphere of influence.