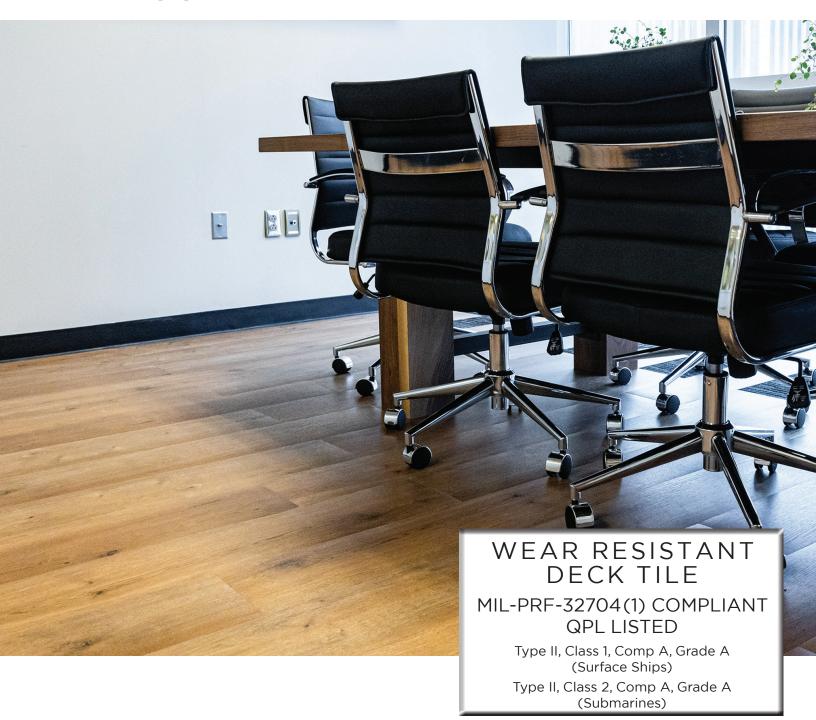
## TEKNOFLOR®

WEAR RESISTANT DECK TILE

## NEW!



## NATURE'S TILE + PLANK HPD™

COORDINATING CHLORINE-FREE TILE + PLANK
HIGH PERFORMANCE DESIGN

#### TRADITIONAL LOOK. MODERN COMPOSITION.

Teknoflor Nature's Tile and Plank HPD bio-polyurethane tile and plank brings a new sense of versatility and sustainability to the commercial flooring industry. The collection boasts 42 visuals including abstracts that mimic both hard and soft surfaces and a variety of planks inspired by the world's most popular wood species. Nature's Tile and Plank HPD offers all of the advantages of luxury vinyl: durability, easy maintenance and versatility... but without the vinyl. The line holds true to Teknoflor's No Wax, No Buff principle and its promise of high performance design all without the use of vinyl or other red-list materials.







### DURABLE AND LOW 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
- A bio-polyurethane based, chlorine-free tile with natural minerals like chalk and castor oil

SAFE

- ADA Compliant
- Meets fire test standards and is suitable for use in emergency exits and corridors
- Compliant for emergency egress areas NFPA 101

**OVERALL THICKNESS** 

• 2.5mm

WARRANTY

• 12-year non-prorated commercial warranty

**APPLICATIONS** 

• Ideal for all U.S. Government Projects

### ISLEY COLLECTION



DIMENSIONS 500mm x 1000mm (19.7" x 39.4")

THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE 53.82 SF/Carton

#### PHOENIX COLLECTION



DIMENSIONS 500mm x 1000mm (19.7" x 39.4") THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE 53.82 SF/Carton

#### TITANIC COLLECTION



89524T Terra Cotta



89525T Silver Cloud

DIMENSIONS 500mm x 1000mm (19.7" x 39.4") THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE 53.82 SF/Carton

#### TERRAZZO COLLECTION



89531T Stone Mountain



89533T River Pebble



89532T Marine Cove

DIMENSIONS 500mm x 500mm (19.7" x 19.7") THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE 43.06 SF/Carton

#### **GRID** COLLECTION



89526T Himalayan Petal



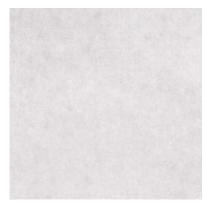
89528T Natural Buti



89527T Handloom Sari



89529T Woven Charcoal



89530T Pearl Jute

# **DIMENSIONS**500mm x 500mm (19.7" x 19.7")

# THICKNESS 2.5mm (0.098") 10 mil. Wear Layer

CARTON SIZE 43.06 SF/Carton

#### JASPER OAK COLLECTION



89501PLK Beach



89505PLK Baywood



89507PLK Classic Grey

DIMENSIONS 200mm x 1200mm (7.87" x 47.25")

THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE 51.67 SF/Carton

#### **GROPIUS** COLLECTION



89534PLK Forest Crema



89535PLK Holm Valley



89537PLK Vintage Parchment



89536PLK Golden Harvest



89538PLK Tibetan Plateau



89540PLK Silver Canopy



89539PLK Carob Woodland

DIMENSIONS 200mm x 1200mm (7.87" x 47.25") THICKNESS

2.5mm (0.098")

10 mil. Wear Layer

CARTON SIZE
51.67 SF/Carton

#### REMEDY COLLECTION





89545PLK Sicilian Botanica 89546PLK Regal Natura

#### **DIOMEDES** COLLECTION



89544PLK Smooth Ridge Mountain



89543PLK Carolina Meadow 89542PLK Southern Hiltop





89541PLK Atlas Mountain

DIMENSIONS 200mm x 1200mm (7.87" x 47.25")

THICKNESS 2.5mm (0.098") 10 mil. Wear Layer CARTON SIZE 51.67 SF/Carton

### TEKNOFLOR® NATURE'S TILE + PLANK HPD™

#### WEAR RESISTANT DECK TILE

PRODUCT DATA			
USE	Commercial	DIMENSIONS	19.68" x 39.37" (500mm x 1000mm) 19.68" x 19.68" (500mm x 500mm) 7.87" x 47.24" (200mm x 1200 mm)
COMPOSITION	Polyurethane Tile Flooring		
OVERALL THICKNESS	2.5mm (0.098")	WARRANTY	12-Year non-prorated Commercial

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 F963	Refer to Standard	No Concern with Heavy Metal Content
PHTHALATES	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	Face & Back: <10% Growth
COEFFICIENT OF FRICTION (STATIC, DRY)	ASTM D2047	N/A	≥0.6
CASTOR CHAIR	ISO 4918	N/A	25,000 Cycles: 4.5 AATCC Slight gloss change
Floor Materials & Footwear; Voltage Measurement	ANSI / ESD STM97.2	N/A	Average (Absolute): ≤2.0kV

MANUFACTURING & USAGE	TEST METHOD	STANDARD REQUIREMENT	RESULT
RESIDUAL INDENTATION	ASTM F1914	Maximum: 0.012"	Passes Requirements
STATIC LOAD	ASTM F970	PSI ≥ 75: R (Residential) PSI ≥ 125: LC (Light Commercial) PSI ≥ 175: C (Commercial)	Passes Requirements ≥1,000 PSI
FLEXIBILITY	ASTM F137	No cracks/breaks from 0.25" (6.4mm) Mandrel	Passes Requirements
CHEMICAL RESISTANCE	ASTM F925	No more than "Slight Change"	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:

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