

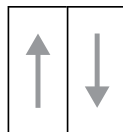
PRODUCT DATA

CONSTRUCTION	Heterogeneous Resilient Sheet Flooring
COMPOSITION	Virgin PVC
FINISH	Urethane
OVERALL THICKNESS	2.3 mm (0.091 in.)
WEAR LAYER THICKNESS	20 mil (0.50 mm)
ROLL DIMENSIONS	6.00 ft. x 75.00 ft. (1.83 m x 22.86 m)
ROLL COVERAGE	50.00 sq.yd/Roll (41.81 sq.m)
MATERIAL WEIGHT	5.91 lbs/sq.yd
ROLL WEIGHT	320 lbs/roll

INSTALLATION

LOCATION USE	Interior Only
GRADE LEVEL	Below-grade, On-grade, Above-grade
PREVAIL™ ADHESIVE OPTIONS	TEK One, TEK Five v2, 4000
PATTERN REPEAT	70.86 in. x 39.37 in. (1800 mm x 1000 mm)
PATTERN MATCH	Pattern match may not be required

DIRECTIONAL POSITIONING

**WARRANTY**

12 Year Limited Commercial Warranty

TECHNICAL DETAILS - SPECIFICATION STANDARD (ASTM F1303)

TEST STANDARDS	REQUIREMENTS	RESULTS
ASTM F1303 - Classification	Refer to Standard	Type 1, Grade 1, Class B
ASTM F410 - Wear Layer Thickness	Min 0.020 in. (0.51 mm)	Passes Requirements
ASTM F137 - Flexibility	0.25-in. (6.4-mm) Mandrel, No Crack or Break	Passes Requirements
ASTM F1914 - Residual Indentation	Max 0.012-in. (0.31-mm) Residual Indent	Passes Requirements
ASTM F970 - Static Load	Max 0.005-in. (0.13-mm) Residual Indent	Passes Requirements
ASTM F925 - Chemical Resistance	No More Than a Slight Change in Surface Dulling, Surface Attack, or Staining	Passes Requirements
ASTM F1514 - Resistance To Heat	Average $\Delta E \leq 8.0$	Passes Requirements
ASTM F1514 - Resistance To Light	Average $\Delta E \leq 8.0$	Passes Requirements

TECHNICAL DETAILS - SAFETY & PERFORMANCE

TEST STANDARDS	REQUIREMENTS	RESULTS
ASTM E648 - Critical Radiant Flux	Class I: ≥ 0.45 W/sq.cm.	Passes Requirements ¹
ASTM E662 - Smoke Density	≤ 450 , Flaming & Non-Flaming	Passes Requirements ²
ASTM F963 - Heavy Metals	Refer to Standard (Table 1)	Passes Requirements
CPSC-CH-C1001-09.4 - Phthalates	$\leq 0.1\%$ per Substance, per CPSIA ³	Passes Requirements
ASTM G21 - Antifungal Activity	N/A (No Official Requirements)	$< 10\%$ Growth, Face & Back
ASTM D2047 - Static Coefficient of Friction	N/A (No Official Requirements)	≥ 0.6 (Dry)
ANSI/ESD STM97.2 - Body Voltage	N/A (No Official Requirements)	Average (Abs) ≤ 2 kV
ASTM D4060 - Abrasion Resistance	N/A (No Official Requirements)	$\geq 40,000$ Cycles
CAN/ULC S102.2 - Surface Burning Characteristics	Refer to NBC/NFC	FSR 15, SDC 155 (Class A) ⁴

¹ ASTM E648 - Critical Radiant Flux (Radiant Panel): Passes Requirements for Class I per International Building Code (IBC) 2018 & NFPA 101 Life Safety Code.

² ASTM E662 - Smoke Density: 450 is the limit established by many state, county, and/or local building and/or fire codes, but is not set as a limit for (resilient) flooring products nationwide. Thus, Smoke Density requirements for flooring products may vary from jurisdiction to jurisdiction. Consult your building inspector / fire marshal to learn more.

³ CPSIA = Consumer Product Safety Improvement Act.

⁴ Product tested installed with Prevail 4000 adhesive.

SUSTAINABILITY & CERTIFICATIONS

FloorScore® Certificate

HPD (Health Product Declaration®)

Declare™ Label

EPD (Environmental Product Declaration)

Embodied Carbon: 18.622 Kg CO2-eq/M²

WELL BUILDING STANDARD V2 - Contributions Towards Certification

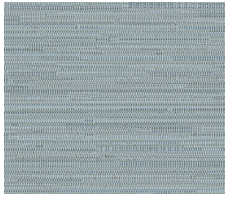
CONCEPT	FEATURE	PART	CONTRIBUTION
Materials	X01 - Material Restrictions	Part 1(a): Restrict Asbestos	Free of asbestos
	X05 - Enhanced Material Restrictions	Part 2(a): Select Compliant Architectural & Interior Products	Free of halogenated flame retardants, PFAS, phthalates
	X06 - VOC Restrictions	Part 1(a)(b): Limit VOCs from Wet-Applied Products	Adhesives recommended for use with Teknoflor are FloorScore certified - meet the requirements of SCAQMD Rule 1168 and CDPH Standard Method v1.2-2017
		Part 2(a): Restrict VOC Emissions from Furniture, Architectural & Interior Products	FloorScore certified - complies with CDPH Standard Method v1.2-2017
	X07 - Materials Transparency	Part 1(a)(b): Select Products with Disclosed Ingredients	Declare Label and/or Health Product Declaration
		Part 2(a)(b): Select Products with Enhanced Ingredient Disclosure	Declare Label and/or Health Product Declaration (100 ppm)

LEED V4.1 - Contributions Towards Certification

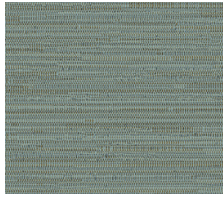
CATEGORY	CREDIT	DESCRIPTION	CONTRIBUTION
Materials & Resources	MR Credit	Environmental Product Declarations - Environmental Product Declaration (Option 1)	Product-Specific Type III EPD with external verification & critical review
		Material Ingredients - Material Ingredient Reporting (Option 1)	Declare Label and/or Health Product Declaration
Indoor Environmental Quality	EQ Credit	Low-Emitting Materials: Adhesives & Sealants	Adhesives recommended for use with Teknoflor are FloorScore certified
		Low-Emitting Materials: Flooring	FloorScore certified - complies with CDPH Standard Method v1.2-2017

TEKNOFLOR™

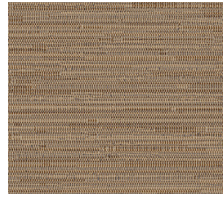
ELEVATED CLASSICS HPD™ COMMERCIAL RESILIENT SHEET FLOORING



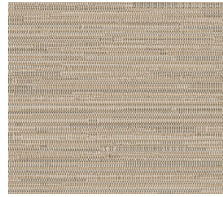
CHILLED SILK
90108
Weldrod: WR90108



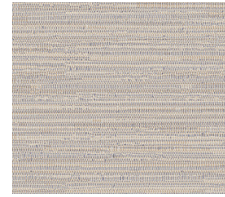
GROUND
90107
Weldrod: WR90107



VINTAGE WOOL
90101
Weldrod: WR90101



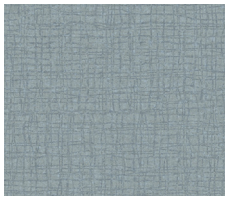
SOFT COTTON
90102
Weldrod: WR90102



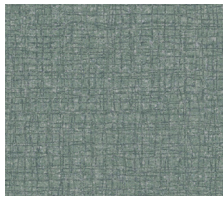
NEW NEUTRAL
90103
Weldrod: WR90103



CLASSIC LINEN
90105
Weldrod: WR90105



SERENITY
90208
Weldrod: WR90208



WARM WOOL
90207
Weldrod: WR90207



SAND STONE
90201
Weldrod: WR90201



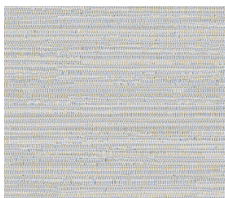
CALMING CAMEL
90202
Weldrod: WR90202



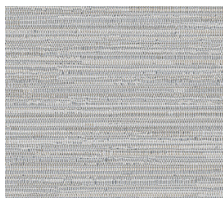
DESERT SAND
90203
Weldrod: WR90203



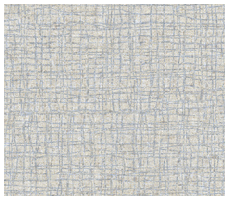
ELEVATED SILK
90205
Weldrod: WR90205



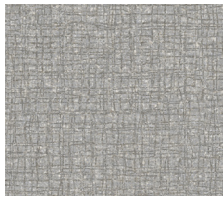
SILKY SKIES
90104
Weldrod: WR90104



SILK SATIN
90106
Weldrod: WR90106



CHIC CASHMERE
90204
Weldrod: WR90204



NEW WOOL
90206
Weldrod: WR90206