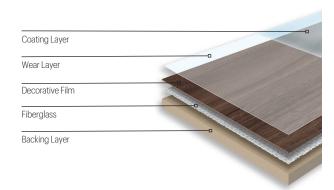


2.0 MM 22 MIL HETEROGENEOUS VINYL SHEET FLOORING Conc

Concepts of Landscape[™]

Product Information

Construction - Heterogeneous Vinyl Sheet Roll Size - 2.0 m (78.74 in.) W x 20.9 m (68.57 ft.) L Overall Thickness - 2.0 mm (0.080 in.) Wear Layer Thickness - 22 mils Factory Finish - Urethane Installation - Bruce* Bondlink[™], Bruce* APEX Pro[™] International Specifications - ASTM F1303, Type I, Grade 1, Class B Maintenance Options - No waxing, buffing, sealers or finishes required. Polish optional.



Testing

ASTM F1700					
Performance Test Method		Requirement	Performance vs. Requirement		
Thickness	ASTM F386	Average 0.082 in. (2.08 mm)	Meets		
Wear Layer Thickness	ASTM F410	M F410 0.020" (0.5 mm) minimum for Commercial Use			
Residual Indentation	ASTM F1914	≤ 0.012 in. (0.31 mm)	Meets		
Chemical Resistance	ASTM F925	TM F925 No more than slight change in surface dulling, attack or staining			
Resistance to Heat	ASTM F1514 ΔE < 8 avg., max		Meets		
Resistance to Light	ASTM F1515	ΔE < 8 avg., max	Meets		
Static Load Resistance @ 250 psi	ASTM F970	≤ 0.005 in.	Meets		
Static Load Resistance	ASTM F970*	≤ 0.005 in.	1600 psi		
Flexibility	ASTM F1317	1/4 in. mandrel no cracks or breaks in wear surface	Meets		
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm ² or more Class 1	Meets		
Fire Test Data – Smoke Evolution	ASTM E662	450 or less	Meets		
Fire Test Data - Canada	CAN/ULC S-102.2 Use dependent		Flame Spread - 20 Smoke Developed - 60		
Wear Group Classification per EN649-volume loss	EN660-2	-	Wear Group T ≤ 2.0 mm³		
ADA Standards for Accessible Design	Chapter 3, Section 302.1	Floor surfaces shall be stable, firm and slip resistant	Meets		
Antistatic Properties	ANSI ESD STM97.2	≤ 2.0 kV	Meets (antistatic)		
Static Coefficient of Friction**	ASTM D2047/UL 410	≥ 0.5	Meets		

Sustainability

WELL v2 Feature		Concepts of Landscape	Contribution	
Materials	Feature X01.1 Material Restrictions	✓	Product is free of asbestos	
	Feature X05.1 Enhanced Material Restrictions	✓	Free of flame retardants (Part 2) and phthalates (Part 3)	
	Feature X06.1 VOC Restrictions	✓	Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2	
	Feature X06.2 VOC Restrictions		Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2	
	Feature X07.1 Material Transparency	✓	Readily available Health Product Declaration (HPD) to 1000 ppm	
Mind	Feature M02.1 Nature and Place	✓	Products available that incorporate nature patterns	
Community	 Feature C13 (Part 2) Accessibility and Universal Design 		Provided patterns and colors to aid in wayfinding and spatial familiarity	



2.0 MM 22 MIL HETEROGENEOUS VINYL SHEET FLOORING Concepts of Landscape™

Sustainability

LEED[™] v4.1

| Concepts of Landscape

BPDO - EPD	Product Specific
BPDO - Material Ingredient	HPD
Location of Manufacturer	South Korea
Low Emitting Flooring	Tested and third p
Low Emitting Adhesives	Tested and comp
SCAQMD #1168 Compliant.	Flip® Spray = 0 g/l
Adhesives meet <50 g/L requirement.	Bruce® Bondlink™

HPD South Korea Tested and third party certified by FloorScore as complying with CDPH v1.2 Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified Flip® Spray = 0 g/L Bruce® Bondlink™ = 21 g/L S-581 = 5 g/L

Carbon Footprint

Global Warming Potential, excluding Biogenic Carbon Raw Materials (A1) through Production (A3)

Concepts of Landscape

0.71 kg CO² eq. / square foot (7.69 kg CO² eq. / square meter)

Limited Warranty

10-year Commercial Warranty when installed in strict accordance with the detailed instructions. Add 10 years of overall warranty coverage by using Strong System™ subfloor preparation products.

Visit AHFContract.com

for complete Product, Technical, Adhesives, Installation & Maintenance recommendations.

AC-1000-325

82/00/222 AFLLC: FloorScore® is a registered trademark of the Resilient Floor Covering Institute. LEED® is a registered trademark of the United States Green Building Council. The Health Product Declaration® logo is a registered trademark of HPD Collaborative. All other trademarks are owned by AHF, LLC or its subsidiaries or affiliates.

*Testing at loads above 250 psi is outside the scope of the test method. Since testing is conducted on uninstalled flooring, results do not consider the performance of the adhesive, underlayment, or subfloor. These test results are not an indicator of the installed flooring system performance. **Using the James Machine as described in D2047 and as directed in UL 400 for floor covering materials (FCM) using a leather foot under dry conditions. The application of site-applied floor sealers, polishes and other types of finishes routinel used to maintain resilient flooring materials will change the walking surface and consequently the SCOF value.

