

# 2.0 MM HOMOGENEOUS VINYL SHEET FLOORING

# Mixed & Variegated™

### **Product Information**

**Construction** - Homogeneous 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 - 2.00 mm (0.08 in.)

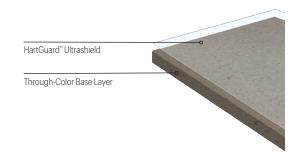
Factory Finish - HartGuard™ Ultrashield

Installation - Bruce® Bondlink™, Bruce® APEX Pro™

International Specifications - ASTM F1913

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					
Residual Indentation	ASTM F1914	≤ 0.012 in. (0.31 mm)	Meets					
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack or staining	Meets					
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	No cracks/breaks (1.5 in./38 mm Mandrel)	Meets					
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm² 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 - 15 Smoke Developed - 70					
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		Mixed & Variegated	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		



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### **Sustainability**

BPDO - EPD

BPDO - Material Ingredient

Location of Manufacturer

Low Emitting Flooring

Low Emitting Adhesives

SCAQMD #1168 Compliant.

Adhesives meet <50 g/L requirement.

#### Mixed & Variegated

Product Specific

HPD

South Kore

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)

#### Mixed & Variegated

0.66 kg CO<sup>2</sup> eq. / square foot (5.97 kg CO<sup>2</sup> 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-1001-225

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\*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 410 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.



