



Creation 22 Solid Clic

DESCRIPTION	STANDARDS	REQUIREMENTS	CREATION 22 Solid Clic
PRODUCT DESCRIPTION			
Reference Specification	ASTM F3261 ASTM F1700	Class -	Class III Type B Class I Type B Grade 1
Backing	-	-	100% Made From Recycled Material Class A per ASTM F3261
Surface Treatment / Maintenance	-	-	Protecshield™
Gauge Total Thickness	ASTM F386	-	0.2 in (5 mm)
Wearlayer Thickness	ASTM F410	-	22 mil (0.55 mm)
Plank Size	-	-	8.4" x 48.8" / 9.52" x 57.5" / 15.4" x 28.7" (21.4 x 123.9 / 24.2 x 146.1 / 39.1 x 72.9)
Weight	-	-	1.7 lbs/sqf (8.3 kg/sqm)
PERFORMANCE			
Indentation – Residual	ASTM 1914	≤ - 8%	Meets Requirements
Static Load (250 psi)	ASTM F970	≤ 0.005 in	Meets Requirements
Flexibility	ASTM F137	> 1.5 in	Meets Requirements
Resistance to Heat	ASTM F1514	ΔE≤8	Meets Requirements
Resistance to Light	ASTM F1515	ΔE≤8	Meets Requirements
Coefficient of Friction	ASTM D2047	-	0.65 (Dry)
Impact Insulation Class (IIC)	ASTM E989 (ASTM E492)	-	45 dB
Stain Resistance	ASTM F925	-	Meets Requirements
Fire Rating - Flame Spread	ASTM E648	Class I	Meets Requirements
Smoke Density (Flaming and Non-Flaming)	ASTM E662	-	Meets Requirements
ENVIRONMENT HEALTH & SAFETY			
Naturally Bacteriostatic: Combats MRSA, E. Coli, and S. Aureus*	ISO 22196	-	Inhibits Spread of Infection at 99%
Plant Certifications	ISO 14001, ISO 9001	-	Certified
Production Waste	LEED v4 MRc3	-	100% Manufacturing Waste Recycled
End of Life	-	-	100% Recyclable
MATERIALS & RESOURCES: BUILDING PRODUCT DISCLOSURE & OPTIMIZATION (BPDO)			
Environmental Product Declaration (EPD)	LEED V4.1 MR BPDO	-	Product-Specific Third Party Verified Type III
Health Product Declaration (HPD v2.1)	LEED V4.1 MR BPDO	-	Self-Declared
Sourcing of Raw Materials: Recycled Content	LEED V4.1 MR BPDO	-	55% Average Pre-Consumer Content
Restriction Use of Harmful Chemicals	LEED V4.1 MR BPDO	-	100% REACH Compliant
MATERIALS & RESOURCES: INDOOR ENVIRONMENTAL QUALITY (IEQ)			
Indoor Air Quality / Low Emitting Materials	LEED V4.1 MR BPDO	-	FloorScore® Certified
TVOC After 28 Days	ISO 16000-6	-	< 10 µg/m³
WARRANTY	12-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions available on gerflorusa.com.		

*The best defense against the spread of infections is the implementation of an effective cleaning method.