



CREATION CONNECT

DESCRIPTION	STANDARDS	REQUIREMENTS	CREATION CONNECT
PRODUCT DESCRIPTION			
Reference Specification*	ASTM F1700	-	Class III, Type B
Backing	-	-	Compact backing with cork
Surface Treatment/Maintenance	-	-	PUR+ Matte
Gauge Total Thickness	ASTM F386	-	0.20" (5.0 mm)
Wearlayer Thickness	ASTM F410	-	28 mil (0.7 mm)
Tile Size	-	-	27.6" x 27.6"
Weight	-	-	1.69 lbs/ft ² (8.24 kg/m ²)
PERFORMANCE			
Static Load Resistance	ASTM F970	≤ 0.005"	Meets Requirements
Indentation - Residual	ASTM F1914	-	Meets Requirements
Coefficient of Friction	ASTM D2047	-	0.69 Dry
Squareness	ASTM F2055	-	Meets Requirements
Chemical & Stain Resistance	ASTM F925	-	Meets Requirements
Resistance to Heat	ASTM F1514	ΔE ≤ 8	Meets Requirements
Resistance to Light	ASTM F1515	ΔE ≤ 8	Meets Requirements
Fire Rating - Flame Spread	ASTM E648	Class 1	Meets Requirements
Fire Rating - (Flaming & Non-Flaming)	ASTM E662	-	Meets Requirements
ENVIRONMENT HEALTH & SAFETY			
Bacterio-Static**	ISO 22196	-	Inhibits spread of infections at 99%
Viro-Static**	ISO 21702	-	Inhibits growth of virus of 99.7% after 2 hours
Manufacturing Plant Certifications	ISO 9001, 14001, 50001	-	Quality, Environment, Energy
Material Ingredients: Health Product Declaration (HPD)	LEED v4 M+R	-	Self-Declared
Sourcing of Raw Material: Recycled Content	Average Pre-Consumer Content	-	30%
No Harmful Chemicals	European Chemicals Agency (ECHA)	-	100% REACH Compliant
Indoor Air Quality	California Standard 01350	-	FloorScore® Certified
Production Waste	In-Plant Recycling	-	100% Manufacturing Waste Recycled
TVOC after 28 days	ISO 16000-6	-	<10 µg/m ²
WARRANTY	10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions on gerflorusa.com		

**Rubber leaves indelible stains on synthetic floorings: Do not use mats or any other products with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

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