

Creation Evo

PVC-Free Plank & Tile Flooring



Creation Evo

A PVC alternative without compromise.

Creation Evo is made from an exclusive blend of resins. It has been designed for customers who are searching for an alternative, products which do not contain chlorine or plasticizers.

Creation Evo provides the same superior technical and aesthetic performance as every Creation range, including durability, maintenance, and indoor air quality. Up To 35 % Recycled Content



Cradle to Cradle Certified®

Creation Evo is Cradle to Cradle Certified-Silver, developed using circular economy principles and designed to make a positive impact on people and plant.

Material Health

The products are manufactured using raw materials that are safe for humans and the environment, 100% REACH compliant



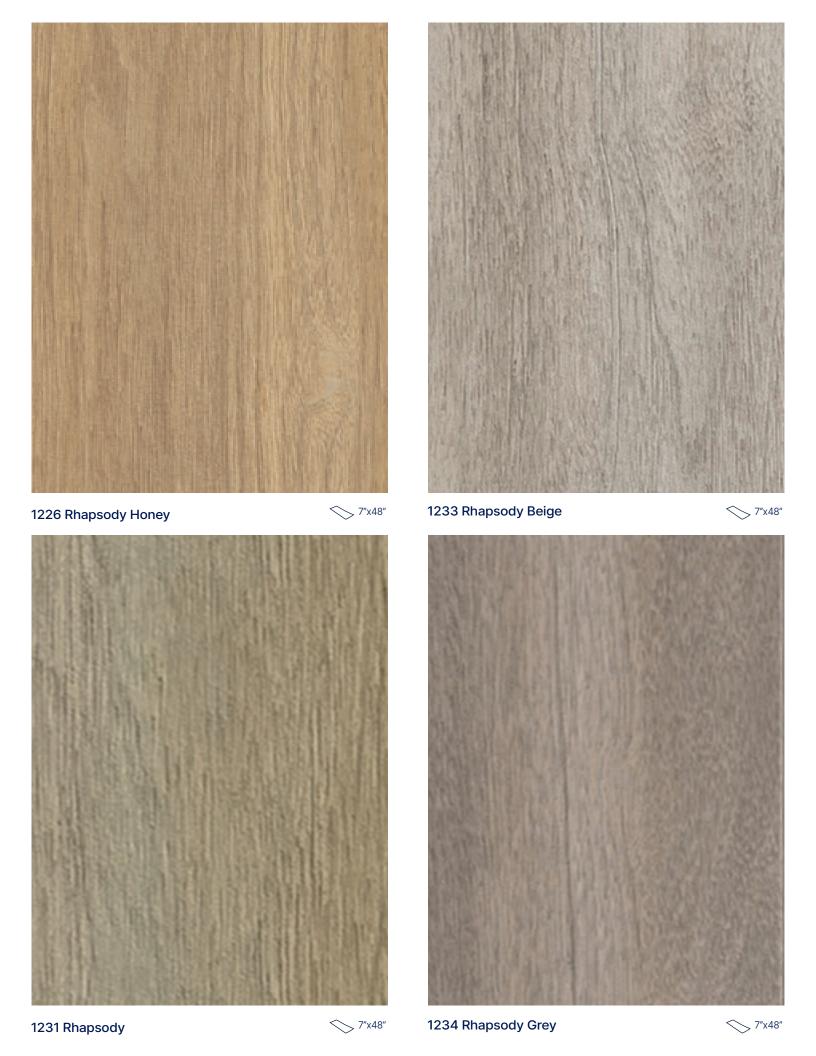
Renewable Energy & Carbon Management

Our floor is produced with a steadily increasing share of renewable energies

Indoor air quality

Very low VOC emissions TVOC <10 µg/m³ (after 28 days) according to ISO 16000-6

*Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute.











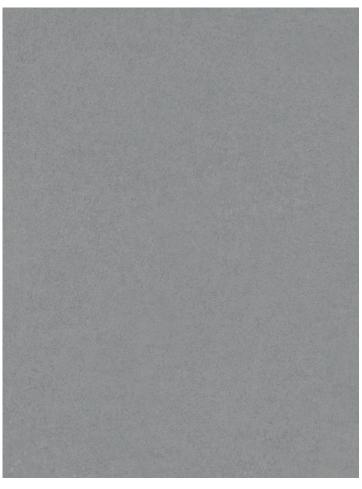


1229 Royal > 7"x48"













DESCRIPTION	STANDARDS	REQUIREMENTS	CREATION EVO
PRODUCT DESCRIPTION			
Reference Specification*	ASTM F1700	-	Meets Performance Requirements
Construction	-	-	PVC-Free Plank and Tile Flooring with beveled edges and dry back
Surface Treatment/Maintenance	-	-	ProtecShield™
Gauge Total Thickness	ASTM F386	-	0.08" (2.0 mm)
Planks & Tiles	-	-	Plank: 7.25" x 48"; Tile: 18" x 36"
PERFORMANCE			
Static Load Resistance	ASTM F970	≤ 0.005"	Meets Requirements
Dimensional Stability	ASTM F2199	<0.02"	Meets Requirements
Indentation - Residual	ASTM F1914	-	Meets Requirements
Flexibility	ASTM F137	> 1"	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
Coefficient of Friction	ASTM D2047	-	Meet Requirements
Fire Rating - Flame Spread	ASTM E648	Class 1	Meets Requirements
Smoke Density (Flaming and Non-Flaming)	ASTM E662	-	Meets Requirements
ENVIRONMENT HEALTH & SAFETY			
Manufacturing Plant Certifications	ISO 14001	-	Environment
Transparency	LEED v4 M+R	-	Cradle to Cradle Certified® - Silver
Sourcing of Raw Material: Recycled Content	Up to Pre-Consumer Content	-	35%
Indoor Air Quality	California Standard 01350	-	FloorScore® Certified
Production Waste	In-Plant Recycling	-	100% Manufacturing Waste Recycled
TVOC after 28 days	ISO 16000-6	-	<10µg/m³
WARRANTY	20-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 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.

For the most updated documentation and specification content, please visit gerflorusa.com CREATION EVO USA Binder – 2024

