



Mipolam Planet

DESCRIPTION	STANDARDS	REQUIREMENTS	MIPOLAM PLANET
PRODUCT DESCRIPTION			
Reference Specification*	ASTM F1913	-	Meets Performance Requirements
Construction	-	-	Homogeneous Sheet Flooring
Surface Treatment / Maintenance	-	-	Evercare® / No wax for life
Gauge Total Thickness	ASTM F386	> 0.075"	0.08" (2.0 mm)
Roll Width	-	-	6' 6" (2.0 m)
Roll Length	-	-	66' (20 m)
Coverage / Roll	-	-	430.6 ft² (40 m²)
Weight	-	-	0.55 lb/ft² (2700 g/m²)
PERFORMANCE			
Static Load Resistance	ASTM F970	≤ 0.005"	Meets Requirements
Abrasion	ASTM F510	-	Meets Requirements
Indentation - Residual	ASTM F1914	≤ 0.007"	Meets Requirements
Flexibility	ASTM F137	> 1.5"	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	-	0.56 dry
Fire Rating (Flaming and 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, 45001, 50001	-	Quality, Environment, Health & Safety, Energy
Environmental Product Declaration (EPD)	LEED v4 M+R	-	Product-Specific Type III
Material Ingredients: Health Product Declaration (HPD)	LEED v4 M+R	-	Self-Declared
Sourcing of Raw Material: Recycled Content	Average Pre-Consumer Content	-	25%
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	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 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 defense against the spread of infections is the implementation of an effective cleaning method.