

Mipolam Planet

Homogeneous Flooring

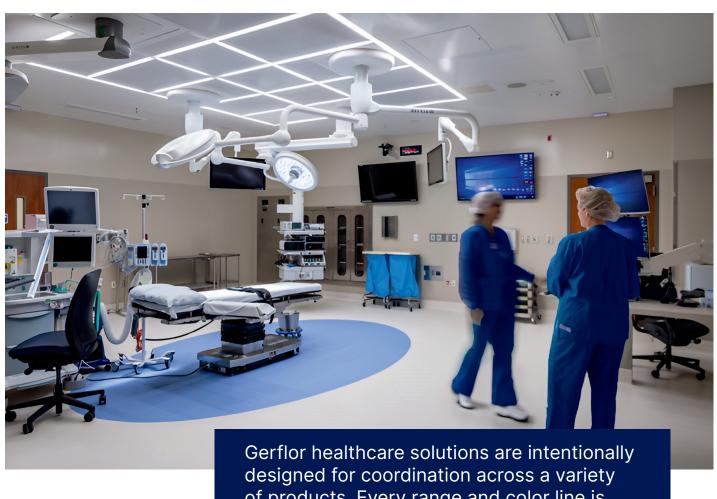


Mipolam® Planet

The Original Mipolam 1937



Specifications have been built on Gerflor for over 80 years. Mipolam, the original homogeneous sheet flooring since 1937, is still the most durable of its category with a life expectancy of over 20 years. A legacy of invention and a commitment to innovation ensures that Mipolam Planet provides the best performance in demanding healthcare environments.



designed for coordination across a variety of products. Every range and color line is designed to seamlessly blend and enhance the space while allowing you to meet specification requirements.

Mipolam Planet

Durable construction for demanding and high traffic environments



Heavy traffic resistance



Ease of maintenance thanks to Evercare™



Bright and subtle nondirectional design



6'6" x 66' rolls



5409 Pebble Beach & 5413 Rain Fall



An innovative corner system serving hygiene



- 1) Clean Corner internal floor angle
- 2) Clean Corner external floor angle

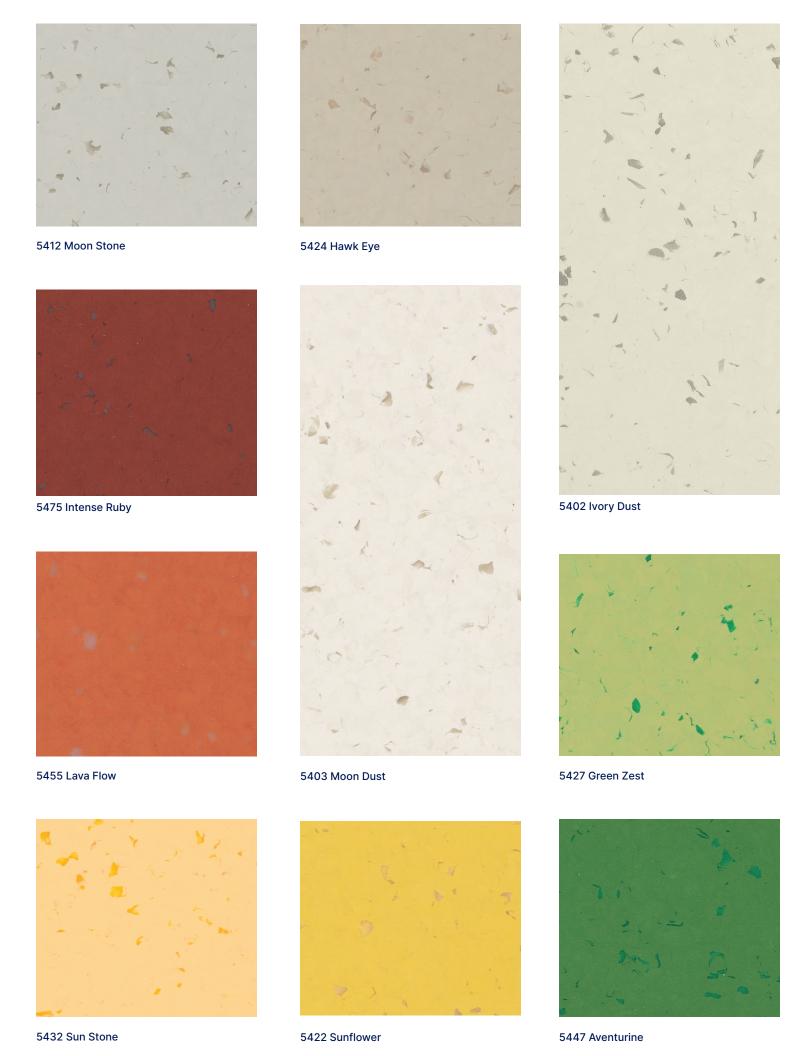


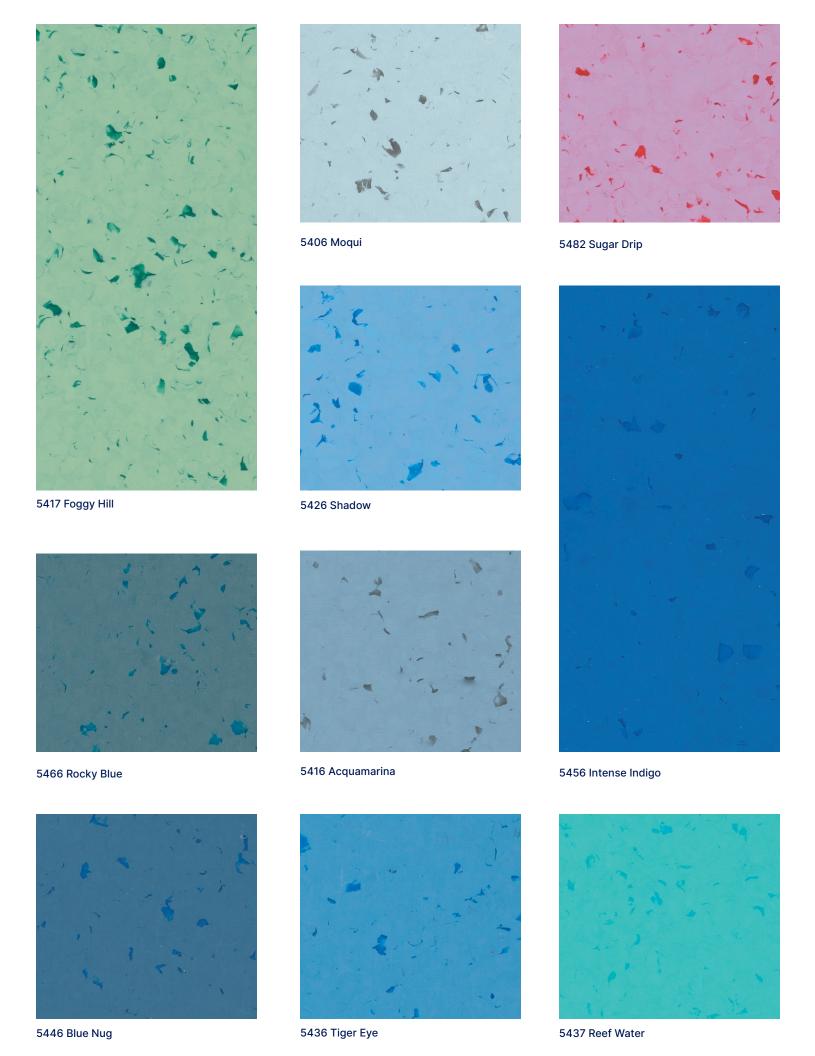
An exclusive Gerflor patented treatment. Excellent performance:

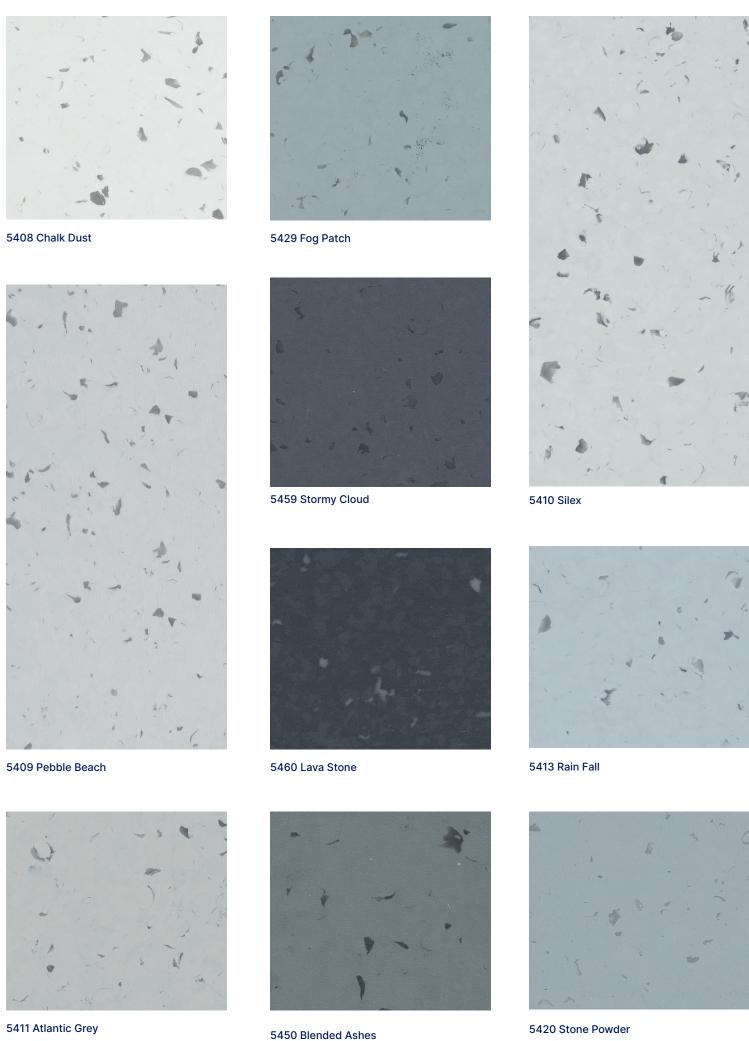
	1	Stain Shield	
4	2	No wax for life Water and detergent savings	Ö
•	3	Matte finish: enhanced design & color, long-lasting appearance	
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Hygiene: Inhibits spread of infections at 99% and growth of viruses at 99.7% after 2 hours ISO 22196 and ISO 21702

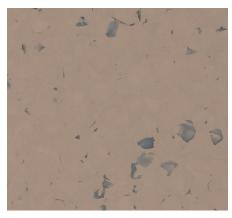




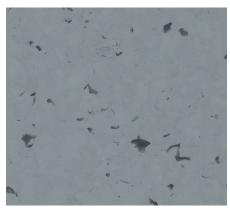




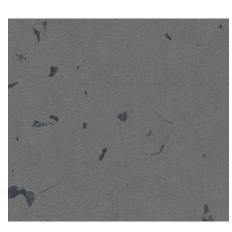




5438 Andalusite



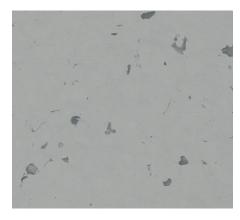
5430 Sideral Grey

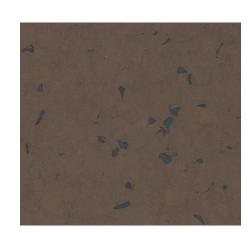


5444 Rocky Hill

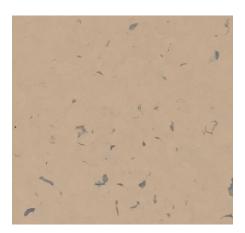


5443 Wood Path

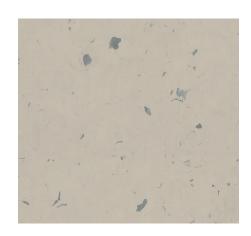




5445 Tree Bark



5418 Terra Nerra



5441 Clay Soil



5439 Moon Way





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	-	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.

MIPOLAM PLANET USA Binder - 2024



^{**}The best defense against the spread of infections is the implementation of an effective cleaning method. For the most updated documentation and specification content, please visit gerflorusa.com