

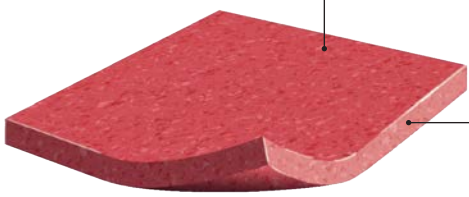
MIPOLAM BIOCONTROL

 ISO 4 |
  GMP-Class A |
  H₂O₂ |
  |
  100% recyclable

Non-directional, tone-on-tone homogeneous sheet vinyl flooring available in 18 colors, which feature tone-on-tone colored chips and additional accent colored chips, engineered for cleanrooms



evercare™ treatment



Non-directional chip design

- ▶ High performance homogeneous sheet vinyl flooring for cleanroom applications
- ▶ Fraunhofer Institute tested and certified for clean room applications
- ▶ ISO Cleanroom level 4 classification
- ▶ GMP-Class A cleanability
- ▶ Highly resistant to decontamination and staining
- ▶ Engineered for heavy traffic resistance
- ▶ Easy to maintain, NO WAX for Life
- ▶ ISO 22196 certified to inhibit the spread of bacteria



DESCRIPTION	STANDARDS	REQUIREMENTS	MIPOLAM BIOCONTROL
PRODUCT DESCRIPTION			
Reference Specification	ASTM F1913-04	-	Exceeds
Construction	-	-	Homogeneous sheet vinyl flooring
Patterns	-	-	Tone-on-tone, non-directional design
Colors	-	-	24
Surface Treatment / Maintenance	-	-	Evercare / No Wax for Life
Guage Total Thickness	ASTM F386	> 0.075"	0.08" (2.0 mm)
Wearlayer Thickness	ASTM F410	-	0.08" (2.0 mm)
Roll Width	-	-	6' 6" (2 m)
Roll Length	-	-	66' (20 m)
Coverage / Roll	-	-	430.56 ft ² (40 m ²)
Weight	-	-	0.57 lb/ft ² (2780 g/m ²)
PERFORMANCE			
Static Load (250 Psi)	ASTM F970	≤ -0.005"	-0.002" (0.05mm) (Exceeds)
Maximum Static Load Limit	-	-	Up to 2000 lb/in ²
Chemical & Stain Resistance	ASTM F925	-	Excellent (results upon request)
Particulate Emission (Fraunhofer Method)	ISO 14644-1	-	ISO 4
Cleanability Class (Fraunhofer Method)	ISO 14644-9	Classification	Class 100
Micro-Organism Adhesion (Fraunhofer Method)	ISO 14698-1/GMP	Classification	A
Action Of Mirco-Organisms On The Flooring	ISO 846	Classification	Inert & Resistant
Development Of Micro-Organisms On The Flooring	ISO 14698-1/GMP	Classification	Fungistatic & Bacteriostatic
Fire Rating	ASTM E648	Class	Class 1
ENVIRONMENT HEALTH & SAFETY			
End of Life	-	-	100% Recyclable
Production Waste	MRc3 LEED v4	-	100% Manufacturing Waste Recycled
Allergen-Free	-	-	100% Allergen-Free
Plant Certifications	-	-	ISO 14001 , ISO 9001
MATERIALS & RESOURCES: BUILDING PRODUCT DISCLOSURE & OPTIMIZATION (BPDO)			
Sourcing of Raw Materials: Recycled Content	MR 4 LEED v3	-	25%
	Sourcing LEED v4		
Restriction Use of Harmful Chemicals	MRc4 LEED v4	-	100% REACH Compliant
Health Product Declaration (HPD)	Materials LEED v4	-	Self Declared
MATERIALS & RESOURCES: INDOOR ENVIRONMENTAL QUALITY (IEQ)			
Indoor Air Quality / Low Emitting Materials	IEQ 4.3 LEED v3	-	FloorScore Certified
	IEQ Option 1 LEED v4		
TVOC after 28 days	ISO 16000-6	-	< 10 ug/m3
WARRANTY	10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions.		

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