

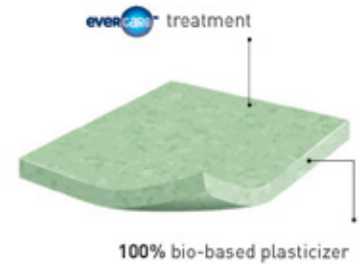


MIPOLAM SYMBIOZ™


ASTM F1913
Evercare™
FloorScore®
EPD®

MIPOLAM SYMBIOZ: The first and only homogeneous sheet vinyl flooring that is 100% phthalate free and made with a 100% bio-based plasticizer—now available in 31 tone-on-tone, non-directional colors

- ▶ Organic Inside: 100% phthalate free and made from a 100% bio-based plasticizer from organic residues
- ▶ 31 tone-on-tone, non-directional designs
- ▶ Contributes to Greenbuild and LEED certification
- ▶ Recommended for healthcare interiors and provides for easy skirtings, angles and welding
- ▶ Features Evercare™ Surface Treatment: an exclusive, patented surface treatment with superior chemical stain resistance
- ▶ Lowest-weight, most flexible homogeneous flooring in the industry
- ▶ Easy maintenance: no-wax for life
- ▶ Highly durable: product life expectancy > 20 years
- ▶ Naturally Bacteriostatic: Inhibits the spread of infections at 99%
- ▶ Best indoor air quality: low VOC, allergen free, Floorscore™ certified








6001 COTTON	6002 LIPICA	6031 BREEZE	6005 GHIBLI	6034 MOLE	6010 MIST	6041 CLAY	6043 WOOD
6039 PEBBLE	6044 SEA STORM	6045 CHOCOLATE	6008 CALICO	6009 GREY STONE	6029 CLOUD	6059 BLACK DIAMOND	6050 HURRICANE
6030 STONE HENGE	6006 BLUE SKY	6037 LAGOON	6036 OCEANIA	6018 USHUAIA	6058 VERMIGLIO	6056 TULUM	6047 SAUGE
6057 MUSK	6067 KAKI	6027 ACACIA	6032 SUNSHINE	6025 TANGELO	6065 SEGESTA	6075 CARDINAL	

	STANDARDS	REQUIREMENTS	MIPOLAM SYMBIOZ
PRODUCT DESCRIPTION			Homogeneous resilient sheet flooring made with a 100% bio-based plasticizer featuring a tone on tone non directional design
Reference Specification	ASTM F1913	-	Meets Requirements
Surface Treatment/Maintenance	-	-	Patented Evercare Stain Shield Surface Treatment
Gauge Total Thickness	ASTM F386	≥ 0.075"	0.08" [2.0 mm]
Roll Width	-	-	6'6" [2.0 m]
Roll Length	-	-	66' [20 lm]
Coverage/Roll	-	-	430.56 ft ² [40 m ²]
Weight	-	-	0.53 lb/ft ² [2.6 kg /m ²]
PERFORMANCE			
Static Load Resistance	ASTM F970	≤ 0.005"	-0.002" Meets Requirements
Abrasion	ASTM F510	-	≤ -0.05g
Indentation - Residual	ASTM 1914	≤ -0.007"	-0.005" (0.13mm) Meets Requirements
Flexibility	ASTM F137	> 1.5"	Meets Requirements
Chemical & Stain Resistance	ASTM F925	-	No residual stains, Excellent results ; Meets Requirements
Resistance to Heat	ASTM F 1514	ΔE ≤ 8	Meets Requirements
Resistance to Light	ASTM F 1515	ΔE ≤ 8	Meets Requirements
Coefficient of Friction	ASTM D2047	-	0.56 (Dry)
Impact Insulation (IIC)	ASTM E989 (ASTM E492)	-	42 dB
Fire rating	ASTM E648	Class 1	Meets Requirements
	CAN/ULC S102.2	-	Meets Requirements
ENVIRONMENT HEALTH & SAFETY			
Naturally bacteriostatic; Combats MRSA, E. Coli and S. aureus*	ISO 22196	-	Inhibits spread of infections at 99%
Plant certifications	-	-	ISO 9001 ISO 14001 OHSAS 18001
Production waste	-	-	100% Manufacturing Waste Recycled
End of life	-	-	100% Recyclable
MATERIALS & RESOURCES (MR):		LEED CONTRIBUTIONS	
BUILDING PRODUCT DISCLOSURE & OPTIMIZATION (BPDO)			
Environmental Product Declarations (EPD)	LEED v4 MR BPDO	1 product	Product Specific Type III
Health Product Declaration (HPD v2.1)	LEED v4 MR BPDO	1 product	Self-Declared
Sourcing of Raw Materials: Recycled Content	LEED v3 MR c4 & LEED v4 MR BPDO	Contributes	25% pre-consumer content
Sourcing of Raw Materials: Regional Material	LEED v3 MR c5 & LEED v4 MR BPDO	Contributes	Manufactured in City, Troisdorf, Germany
Sourcing of Raw Materials: Bio-based Materials	LEED v4 MR BPDO	Contributes	Bio-based plasticizer
Sourcing of Raw Materials: Restriction Use of Harmful Chemicals	LEED v4 MR BPDO	Contributes in international projects	100% REACH compliant
INDOOR ENVIRONMENTAL QUALITY (IEQ)			
Low Emitting Materials	LEED v3 IEQ c4.3 & LEED v4 IEQ	Contributes	FloorScore™ Certified
TVOC after 28 days	ISO 16000-6	-	< 10 µg/m ³
Warranty	-	-	10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions on www.gerflorusa.com

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



GERFLOR: ACTIONS SPEAK LOUDER THAN WORDS

 <p>LCA EPD Product Specific Type III Durable > 20 years life expectancy</p>	 <p>INDOOR AIR QUALITY 100 times lower than industry requirements (TVOC < 10 µg/m³ after 28 days)</p>	 <p>RAW MATERIALS Sourced within 250 miles 75% Sustainable and renewable resources</p>	 <p>WELLNESS ISO 22196 Naturally Bacteriostatic</p>	 <p>RECYCLED CONTENT 25%</p>
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