# Gerflor



# MIPOLAM AFFINITY & MIPOLAM ACCORD

gerflorusa.com







Specifications have been built on Gerflor for 80 years. Mipolam, the original homogeneous sheet flooring, continues to be the most durable on the market, with leading innovations such as the chemical stain resistant surface treatment, Evercare<sup>TM</sup>, and bio-based formulas.

**New:** Mipolam Affinity features a non-directional design available in 28 tone-on-tone colors that coordinate with Mipolam Accord.

NEW! **MIPOLAM AFFINITY:** Tone-ontone, non-directional design



**MIPOLAM ACCORD:** Semi-directional, marbleized design





#### **LCA**

- Third party certified product-specific Type III EPD
- Made in an ISO 14001 and 9001 certified manufacturing plant
- Extremely durable with an over 20 year life expectancy



#### **INDOOR AIR QUALITY**

Creating a healthy environment for patient and staff well being and recovery

- Extremely low VOC emissions—less than 10 μg/m3, 100 times better than industry requirements
- FloorScore® certified
- Allergen free
- No wax finish | No need for additional chemicals



#### **RAW MATERIALS**

- 100 % REACH compliant
- FREE of formaldehyde
- NO heavy metals and NO solvents



#### **WELLNESS**

- Naturally bacteriostatic to limit the spread of infections. ISO 22196 certified at >99%
- Evercare<sup>™</sup> surface treatment resulting in durable, best in class stain resistance, no need for a floor finish or harsh chemicals



#### **RECYCLED CONTENT**

- 25% pre-consumer recycled content
- Recycled content is 100% REACH compliant

GERFLOR: ACTIONS SPEAK LOUDER THAN WORDS

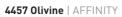


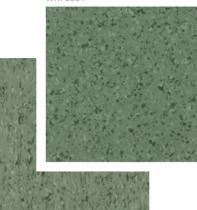




FloorScore®







0457 Como | ACCORD

WR: 2884



0305 Light Sand | ACCORD



0303 Manitoba | ACCORD

4425 Amber | AFFINITY



0425 Cork | ACCORD



0332 Dore | ACCORD

4424 Smoked Opal | AFFINITY

0324 Sand | ACCORD

4448 Ruby | AFFINITY



0448 Bandak | ACCORD



4455 Orange Sunlight | AFFINITY

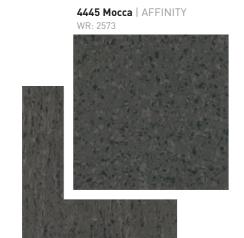
0315 Orange River | ACCORD

4437 Cashmere Rose | AFFINITY



0437 Flamingo Resort | ACCORD





**0445 Otto** | ACCORD WR: 2573



0360 Balaton | ACCORD



0459 Mississippi | ACCORD



0443 Krumme | ACCORD WR: 2883



0463 Bourget | ACCORD



0319 Toba | ACCORD WR: 0069



0301 Louise | ACCORD



4441 Light Greige | AFFINITY



0321 Salt | ACCORD









4430 Pearl Grey | AFFINITY

0330 Kruger | ACCORD



0417 Constance | ACCORD



0346 Roxen | ACCORD





0310 Huron | ACCORD



0306 Inari | ACCORD







0312 Powell | ACCORD

4450 Stormy Weather | AFFINITY

0450 Thames | ACCORD



0320 Ontario | ACCORD







gerflorusa.com gerflorcanada.com

DESCRIPTION	STANDARDS	REQUIREMENTS	MIPOLAM ACCORD	MIPOLAM AFFINITY
PRODUCT DESCRIPTION				
Reference Specification	ASTM F1913		Meets Requirements	
Construction			Homogeneous sheet vinyl flooring	
Patterns			Semi-directional marbleized design	Tone-on-tone non-directional design
Colors			28	28
Surface Treatment / Maintenance	_		Evercare™ / No wax for life	
Gauge Total Thickness	ASTM F386	≥ 0.075 in	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 sqf (40 sqm)	
Weight	_		0.58lbs/sqf (2850 g/sqm)	
PERFORMANCE	·			
Static Load (250 psi)	ASTM F970	≤ 0.005 in	-0.002 (Meets Requirements)	
Maximum Static Load Limit	ASTM F970		Up to 2000 lbs	
Abrasion	ASTM F510		≤ -3 mm	
Indentation – Residual	ASTM F1914	≤ 0.007 in	-0.005 inch	
Flexibility	ASTM F137	> 1 1/2 in	Exceeds	
Chemical & Stain Resistance	ASTM F925		Excellent; Test results available upon request	
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 (Meets Requirements)	
Coefficient of Friction	ASTM C1028		0.83 (Meets Requirements)	
Dimensional Stability	_		Excellent	
Impact Insulation Class (IIC)	ASTM E989 (ASTM E 492)		42	
Fire Rating	ASTM E648	Class I	Class 1	
	CAN/ULC S102.2		Tested in accordance	
ENVIRONMENT HEALTH & SAFETY				
Indoor Air Quality / Low Emitting Materials	EQc2 Leed v4		FloorScore®	
TVOC after 28 days	ISO 16000-6	_	< 10 μg/ m3	
Naturally Bacteriostatic - Limits MRSA, E Coli, and S Aureus infections spread*	ISO 22196		> 99%	
Allergen Free			OK	
Restriction Use of Harmful Chemicals	MRc4 Leed v4		Complies with REACH	
Environmental Product Declarations (EPD)	MRc2 Leed v4		Product-Specific Type III	
Plant Certifications			ISO 14001, ISO 9001, OHSAS 18001	
Production Waste	MRc3 Leed v4		100% Manufacturing Waste Recycled	
Recycled Content	MRc3 Leed v4		25%	
End of Life			100%	Recyclable
WARRANTY:	10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions on www.gerflorusa.com.			

<sup>\*</sup> The best defense against the spread of infections is the implementation of an effective cleaning method













