



MIPOLAM AFFINITY

gerflorusa.com



Gerflor[®]
theflooringgroup

evercare™ SURFACE TREATMENT

An exclusive and Gerflor patented treatment. Excellent performance:

1 **Stain shield**



2 **No wax for life**
Water and detergent savings



3 **Matte finish:** enhanced design
& color, long-lasting appearance

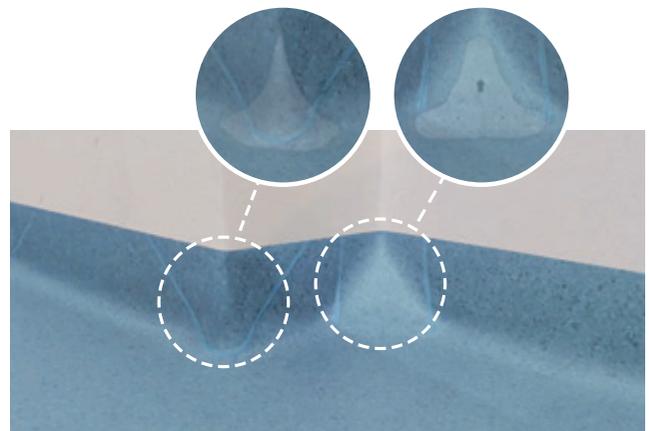


4 **Hygiene:** Inhibits spread of bacteria
at 99% and viruses at 99.7%*
ISO 22196 & ISO 21702



CLEAN CORNER SYSTEM enhancing Hygiene

An innovative corner system.



SUITABLE FOR ALL GERFLOR VINYL FLOORS

Clean Corner System enables to treat corners to meet all healthcare & industry requirements.

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



Non-directional design,
modern and elegant



Heavy traffic resistance



Indoor Air Quality,
TVOC < 10 μ g/m³ after 28 days



100% recyclable,
25% recycled content



Rolls 6'-6" x 66'
Tiles (24" x 24") also available on special order



4436 Santorini
4408 Crystal Ice

MIPOLAM AFFINITY



4401 Quartz
NCS: 1005-Y30R / LRV: 64.4



4402 Yuki
NCS: 1002-Y50R / LRV: 72.2



4403 Natural Shade
NCS: 1005-Y40R / LRV: 68.8



4424 Smoked Opal
NCS: 2010-Y20R / LRV: 52.1



4405 Sand Opal
NCS: 1505-Y20R / LRV: 64.0



4404 Milkshake
NCS: 2005-Y40R / LRV: 48.4



4428 Sandy
NCS: 3005-Y20R / LRV: 39.0



4411 Raffia
NCS: 2002-Y50R / LRV: 48.5



4441 Light Greige
NCS: 3005-Y20R / LRV: 42.0



4408 Crystal Ice
NCS: 1500-N / LRV: 67.1



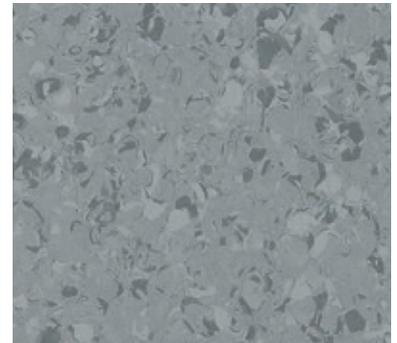
4409 Matte Grey
NCS: 2000-N / LRV: 56.3



4429 Grey Opal
NCS: 2502-G / LRV: 43.0



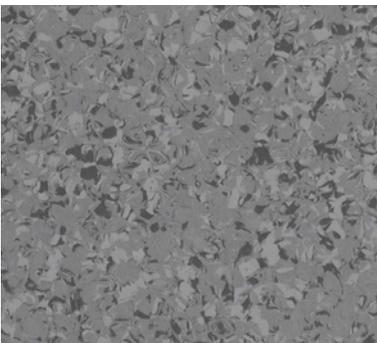
7245 Grey
NCS: 3000-N / LRV: 47.1



4430 Pearl Grey
NCS: 5000-N / LRV: 26.8



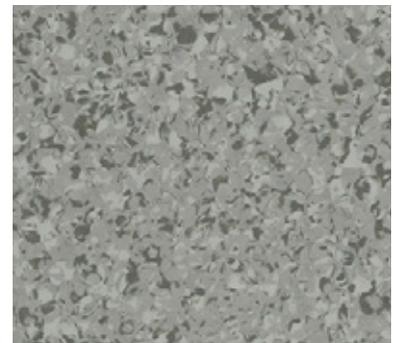
4412 Tundra
NCS: 2500-N / LRV: 47.7



4434 Cast Iron
NCS: 5500-N / LRV: 19.1



4413 Marlyn
NCS: 3502-R / LRV: 32.6



4431 Exotic Mud
NCS: 4502-Y / LRV: 26.2



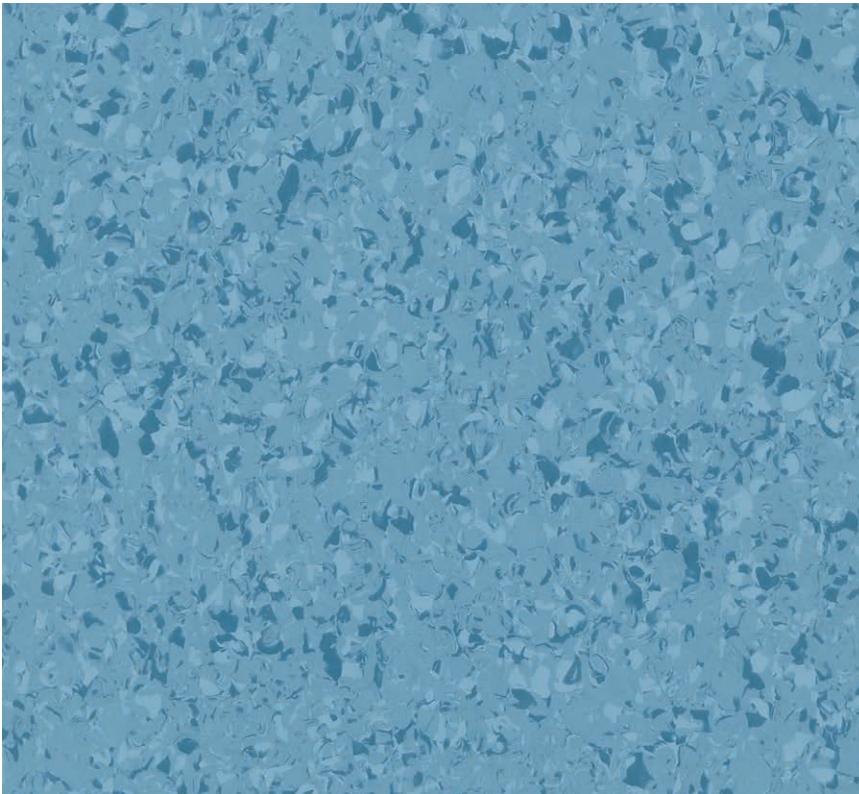
4410 Violet Grey
NCS: 3005-R80B / LRV: 46.3



4420 Silver Grey
NCS: 4502-B / LRV: 33.1



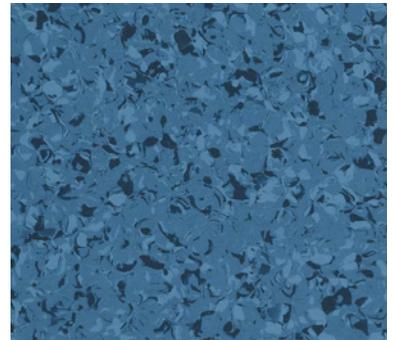
4450 Stormy Weather
NCS: 5010-B10G / LRV: 19.9



4416 Sapphire
NCS: 3020-R90B / LRV: 31.9



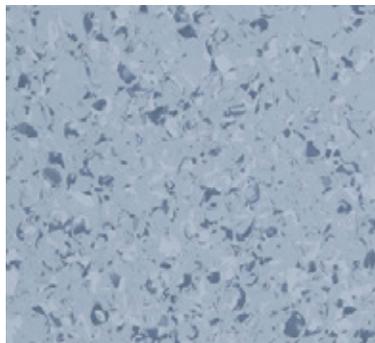
4446 Blue Ocean
NCS: 4040-R90B / LRV: 16.1



4436 Santorini
NCS: 5030-R90B / LRV: 13.2



4496 Light Sapphire
NCS: 1515-R90B / LRV: 53.6



4426 Baltic
NCS: 3010-R80B / LRV: 37.0

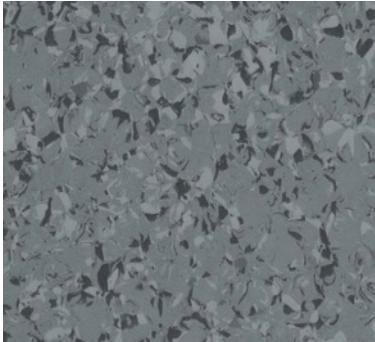


4417 Aquamarine
NCS: 2020-B30G / LRV: 51.5

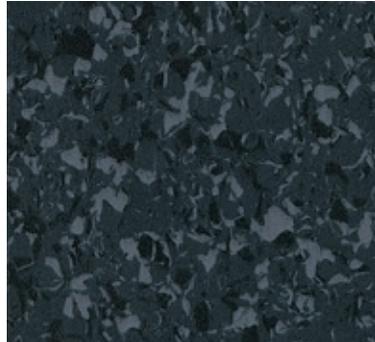
MIPOLAM AFFINITY



 Compact 6'-6" |  Heavy traffic | **Evercare™**



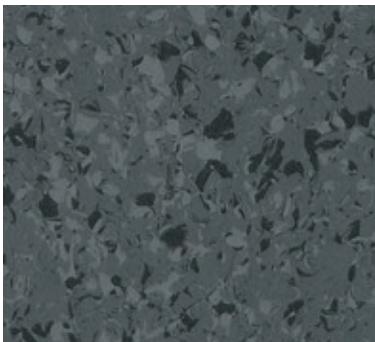
4433 Ash Coat
NCS: 5502-B / LRV: 16.7



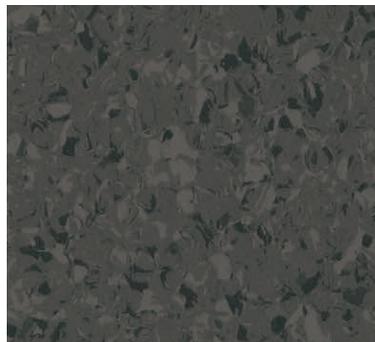
4460 Black Stone
NCS: 8500-N / LRV: 6.7



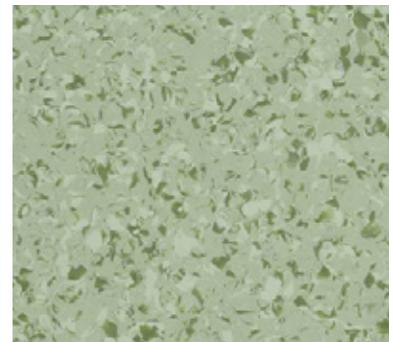
4447 Light Emerald
NCS: 1040-G50Y / LRV: 48.8



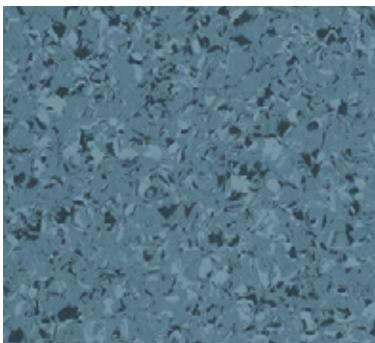
4459 Grey Storm
NCS: 7000-N / LRV: 10.8



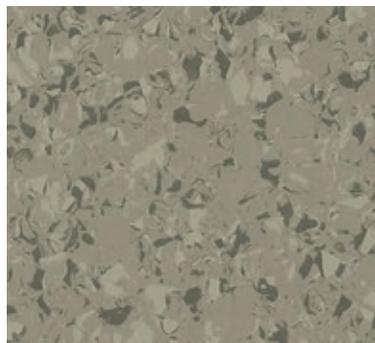
4445 Mocca
NCS: 7005-Y50R / LRV: 9.4



4407 Spearmint
NCS: 2020-G40Y / LRV: 39.0



4466 Thistle
NCS: 5020-B10G / LRV: 16.8



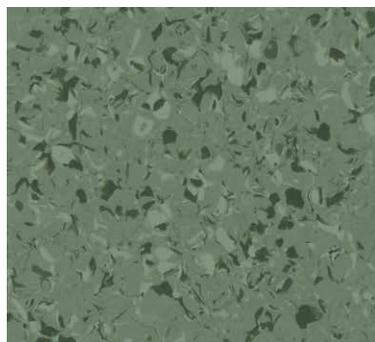
4443 Lime Taupe
NCS: 4010-G90Y / LRV: 25.1



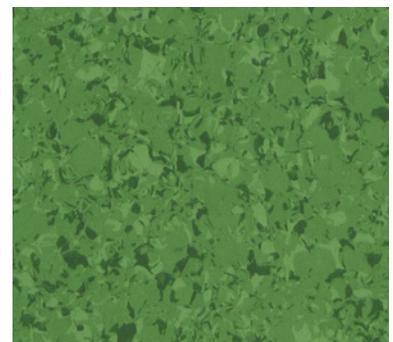
4427 Pine Forest
NCS: 4020-G50Y / LRV: 26.3



4476 Amethyst
NCS: 5040-B30G / LRV: 10.1



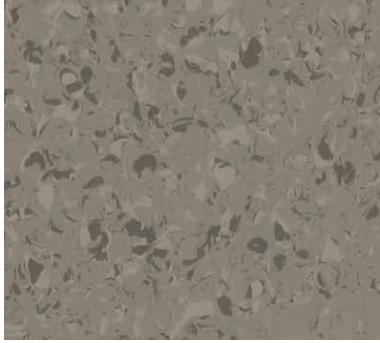
4457 Olivine
NCS: 5010-G30Y / LRV: 23.2



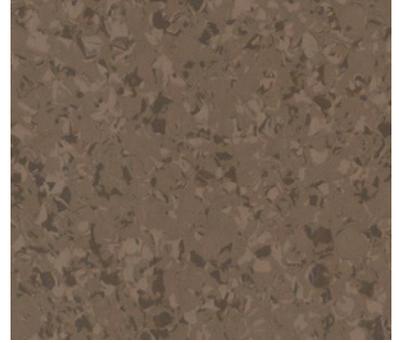
4467 Clover
NCS: 4040-G30Y / LRV: 17.2



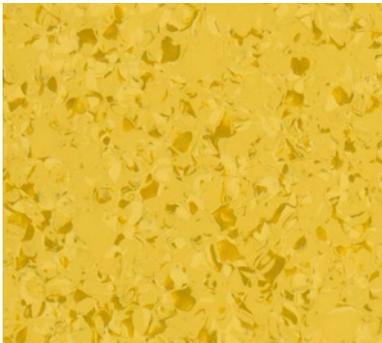
4432 Citrine
NCS: 1030-Y20R / LRV: 56.8



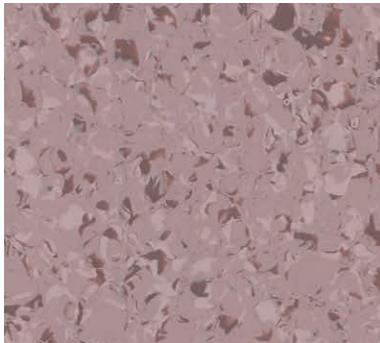
4463 Greige
NCS: 5005-Y50R / LRV: 24.9



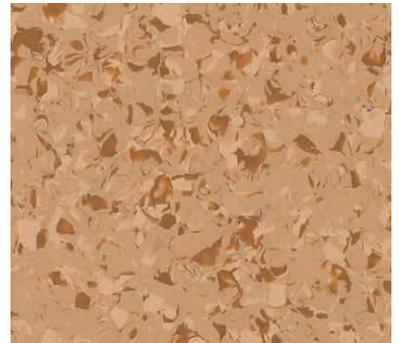
4444 Havana Brown
NCS: 7010-Y50R / LRV: 11.4



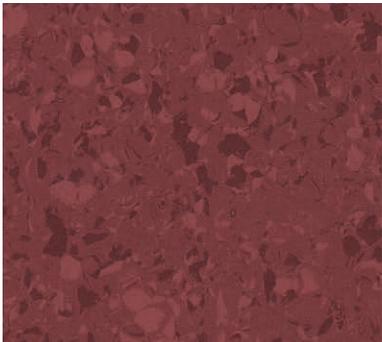
4422 Mango
NCS: 1050-Y10R / LRV: 45.9



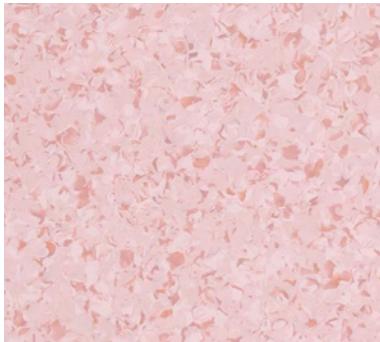
4437 Cashmere Rose
NCS: 3010-R / LRV: 30.7



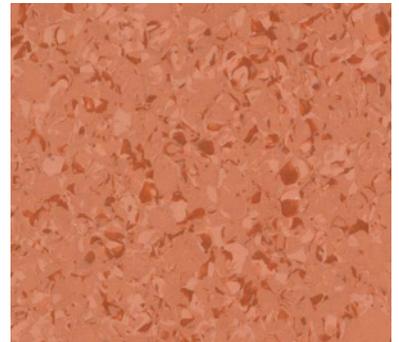
4425 Amber
NCS: 3030-Y30R / LRV: 32.4



4448 Ruby
NCS: 5030-R / LRV: 10.1



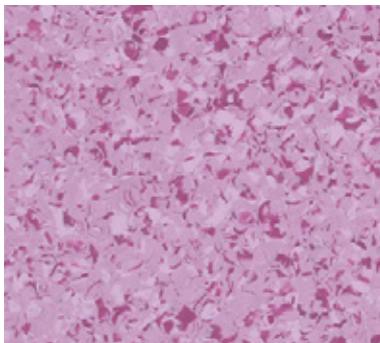
4481 Rosaspina
NCS: 1015-R10B / LRV: 53.6



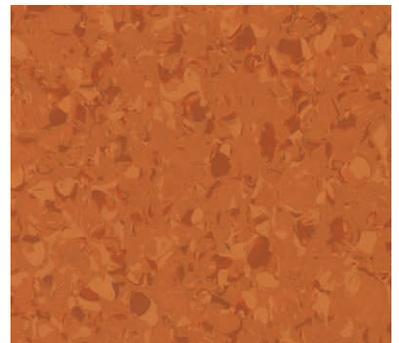
4435 Butternut
NCS: 3040-Y70R / LRV: 22.7



4475 Cinabre
NCS: 2060-R / LRV: 13.6



4482 Orchid
NCS: 2030-R40B / LRV: 32.9



4455 Orange Sunlight
NCS: 2570-Y50R / LRV: 19.2

DESCRIPTION	STANDARDS	REQUIREMENTS	MIPOLAM AFFINITY
PRODUCT DESCRIPTION			
Reference Specification	ASTM F1913	-	Meets Requirements
Construction	-	-	Homogeneous Sheet Vinyl Flooring
Surface Treatment / Maintenance	-	-	Evercare™ / No wax for life
Gauge Total Thickness	ASTM F386	> 0.075"	0.08" (2 mm)
Wearlayer Thickness	ASTM F410	-	0.08" (2 mm)
Roll Width	-	-	6'6" (2 m)
Roll Length	-	-	66' (20 m)
Coverage / Roll	-	-	430.6 sqft (40 sqm)
Weight	-	-	0.58 lb/ft ² (2850 g/m ²)
PERFORMANCE			
Static Load (250 psi)	ASTM F970	≤ 0.005"	Meets Requirements
Static Load (Modified to 1,000 psi)	ASTM F970 ^[1]	≤ 0.005"	≤ 0.003" at 1,000 psi
Abrasion	ASTM F510	≤ -0.05 g	Meets Requirements
Indentation - Residual	ASTM 1914	≤ 0.007"	Meets Requirements
Flexibility	ASTM F137	> 1.5"	Meets Requirements
Chemical & Stain Resistance	ASTM F925	-	Excellent Test Results Available Upon Request
Coefficient of Friction	ASTM D2047	≥ 0.50	Meets Requirements
Resistance to Heat	ASTM F1514	ΔE ≤ 8	Meets Requirements
Resistance to Light	ASTM F1515	ΔE ≤ 8	Meets Requirements
Fire Rating	ASTM E648	Class 1	Class 1
	CAN/ULC S102.2	-	FSV: 126, SDV: 387
Impact Insulation Class (IIC)	ASTM E989 (ASTM E492)	-	42
ENVIRONMENT HEALTH & SAFETY			
Antibacterial Activity (E. Coli, S. Aureus, MRSA) ^[2]	ISO 22196	-	> 99% after 24hr Inhibits Growth
Antiviral Activity (Human Coronavirus 229E) ^[2]	ISO 21702	-	99.7% after 2hr
Allergen-Free	-	-	100% Allergen-Free
Plant Certifications	-	-	ISO 14001, ISO 9001 OHSAS 18001
Production Waste	MRC3 LEED v4	-	100% Manufacturing Waste Recycled
MATERIALS & RESOURCES, BUILDING PRODUCT DISCLOSURE & OPTIMIZATION (BPDO)			
Sourcing of Raw Materials: Recycled Content	MRC3 LEED v4	-	25%
Restriction Use of Harmful Chemicals	MRC4 LEED v4	-	100% REACH Compliant
Environmental Product Declaration (EDP)	MRC2 LEED v4	-	Product-Specific Type III
Health Product Declaration (HPD)	Materials LEED v4	-	Self-Declared
MATERIALS & RESOURCES, INDOOR ENVIRONMENTAL QUALITY (IEQ)			
Indoor Air Quality / Low Emitting Materials	EQc2 LEED v4	-	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		

[1] Testing at loads above 250 psi is beyond the scope of ASTM F970. The only modification made for this testing was a higher applied load.
 [2] The best defense against the spread of infections is the implementation of an effective cleaning method.

For the most current and complete product information, please visit gerflorusa.com



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NO heavy metals,
CMR 1, or CMR 2

