



alston floors

ALSTON FLOORS PVT. LTD.



MIPOLAM® CONCEPT™

gerflor.com
gerflor.asia



Gerflor®
theflooringroup



EASYCARE™

34-43

MIPOLAM® CONCEPT™

easycare™



- ① EASYCARE™ surface treatment
- ② Compacted homogeneous floorcovering

- ☐ High performance flexible homogeneous multipurpose flooring
- ☐ EASYCARE™ surface treatment: Ease of maintenance
- ☐ High traffic & wear resistance
- ☐ Incorporate bacteriostatic and fungistatic activity
- ☐ Antistatic
- ☐ Non-directional polychrome design, available in a large choice of 25 contemporary colours

INSTALLATION

Installation should be carried out in accordance with local standards. Subfloor should be smooth, hard, clean and dry prior to laying. Where applicable, the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatize 24 hours before installation in a room temperature of between 18-24°C. All seams must be hot welded using Gerflor® matching welding rod.

 Rubber leaves indelible stains on vinyl flooring: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide.

MAINTENANCE

No emulsion dressing is required. Maintenance should be carried out regularly to retain in the appearance and durability of the floor. The floorcovering should be maintained with regular sweeping and damp mopping using a neutral cleanser. More intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas combined machine cleaning.



Surface treatment innovation

EASYCARE™, our brand new surface treatment, is our latest innovation in surface treatment.

- Good resistance to chemicals and scuffing
- High resistance to scratches and staining
- Easy to clean
- No wax for life

Performances and benefits



Matt finish surface: enhanced design & colour



Homogeneous vinyl flooring suitable for heavy duty traffic areas



Available in 2 m sheet



Non-directional design available in 25 references



Highly flexible homogeneous flooring, easy to install & weld

LOW VOC EMISSION, GOOD INDOOR AIR QUALITY



COMPOSITION

100% REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of solvent



WELLNESS

Health

- Antibacterial activity (inhibits growth > 99 %)

Safety

- Good slip resistance

Comfort

- Walking comfort



RECYCLED CONTENT

- 25% recycled content
- 100% REACH compliant recycled content



RECYCLABILITY

- 100 % recyclable product



INDOOR AIR QUALITY

- TVOC emissions 100 times lower than norm requirements (TVOC < 10 µg/m³ after 28 days)
- Floorscore certified
- M1 certified
- Comply with AgBB protocol
- No formaldehyde emission



LCA

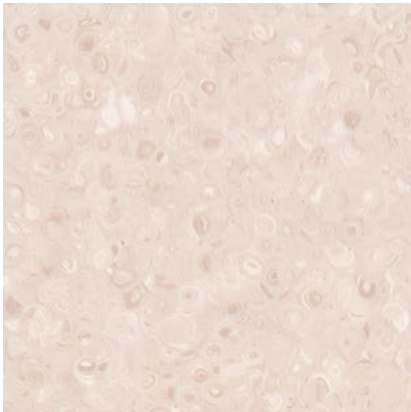
- Eco-designed according to a product specific Life Cycle Analysis
- Product specific EPD (Environmental Products Declaration) available
- Manufactured in an Iso 14001
- Contribution to many Green Building Schemes (LEED, HQE, BREEAM...)
- Patented surface treatment Evercare™ to reduce drastically the use of chemical products and water and ensure the lowest environmental impact

MIPOLAM® CONCEPT™

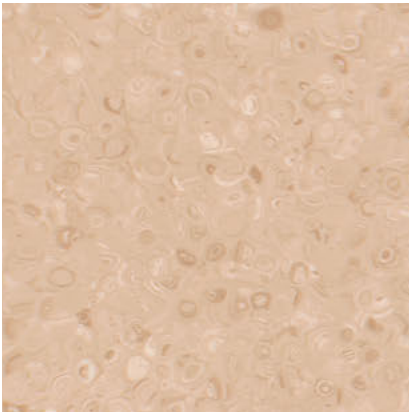


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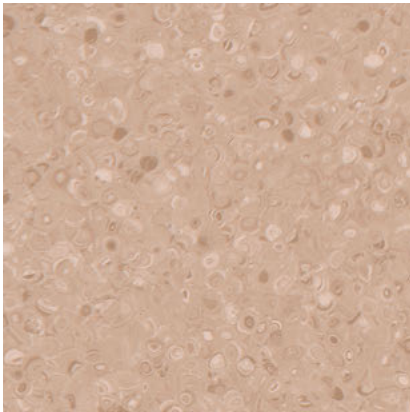
easy**care**™



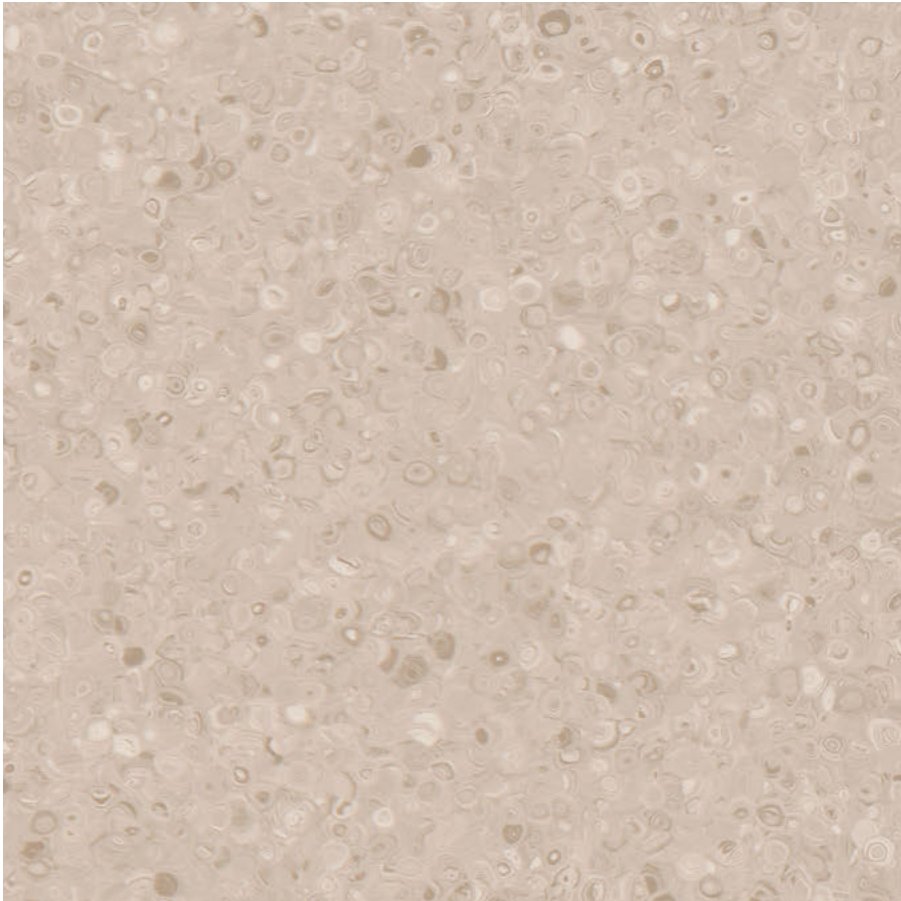
5031 Mocca Foam



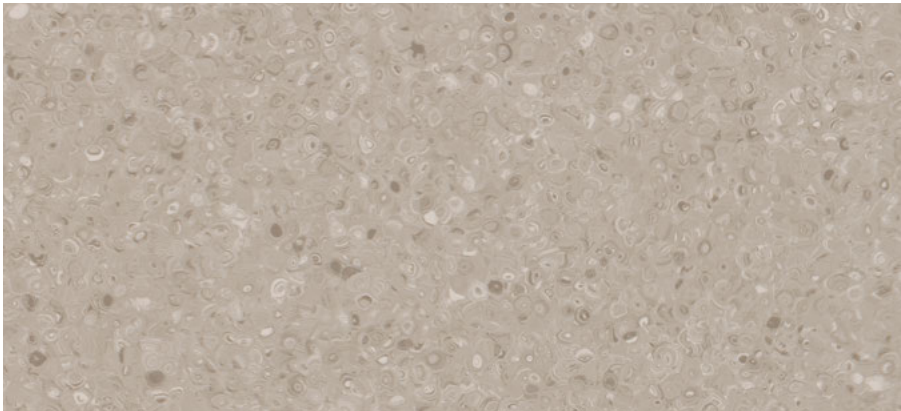
5046 Sesame Seed



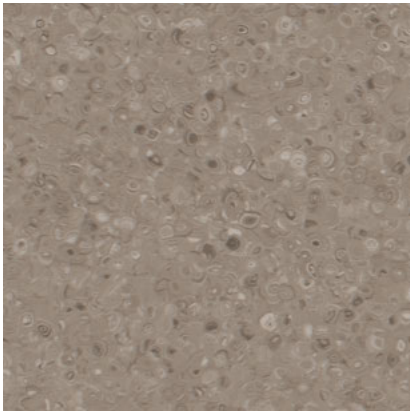
5030 Toffee



5048 Fairydust



5049 Grey Peanut

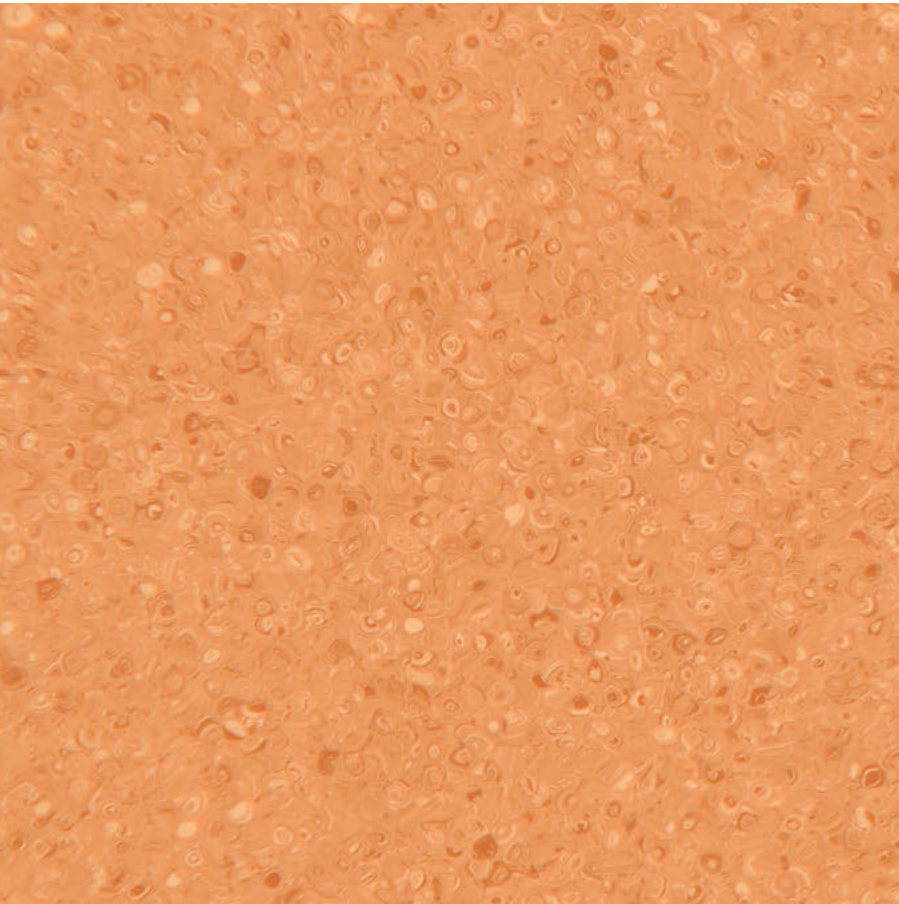


5042 Tiramisu

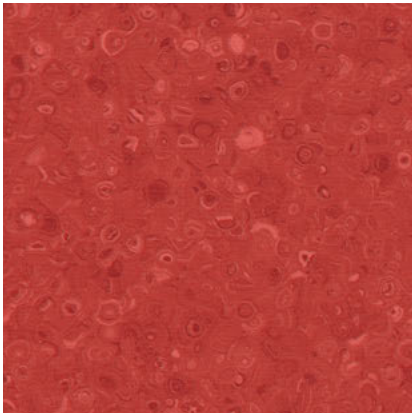


 Compact sheet, without foam backing

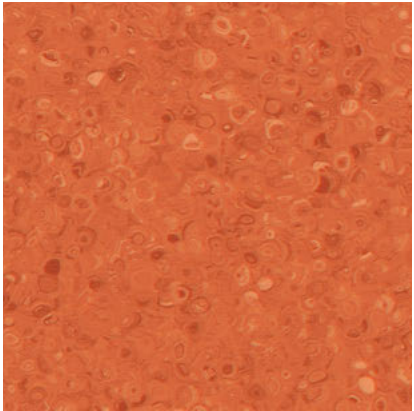
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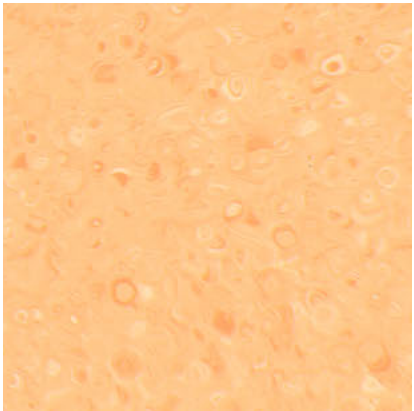
5029* Golden Sunset



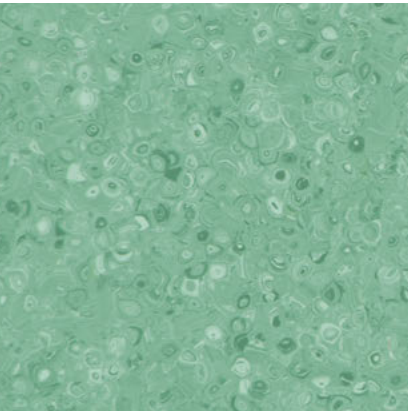
5027* Pomegranate



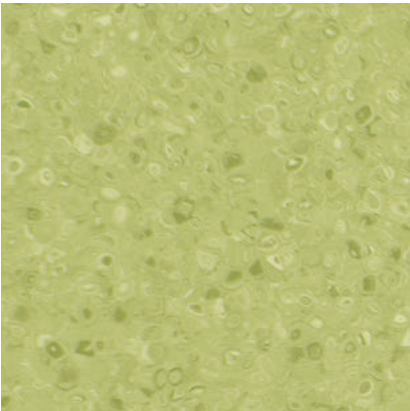
5028* Navel



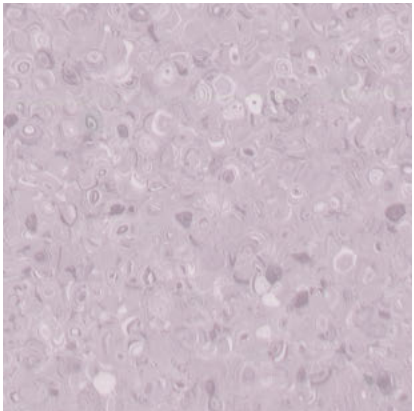
5032 Corn Flour



5034 Dark Green



5035 Springfield



5045* Purple Mist

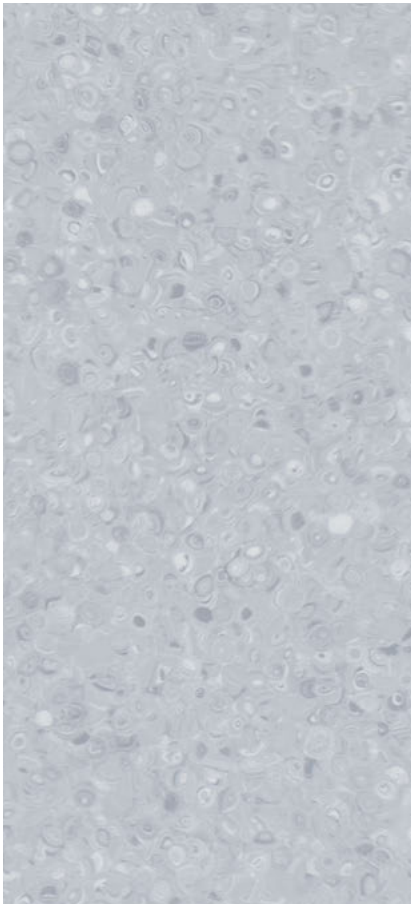


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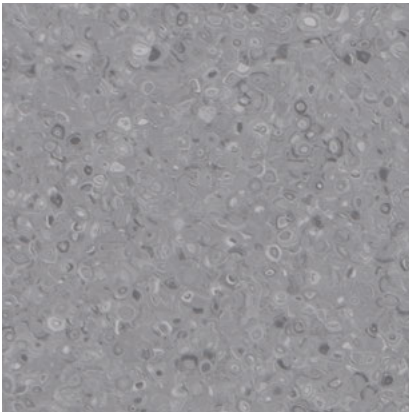


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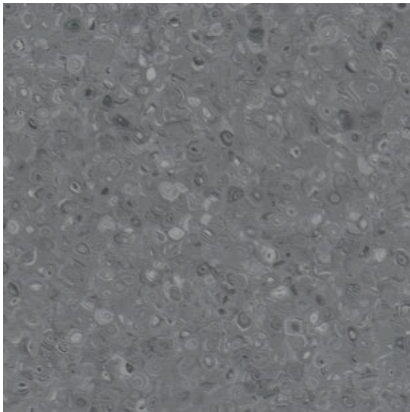
easy**care**™



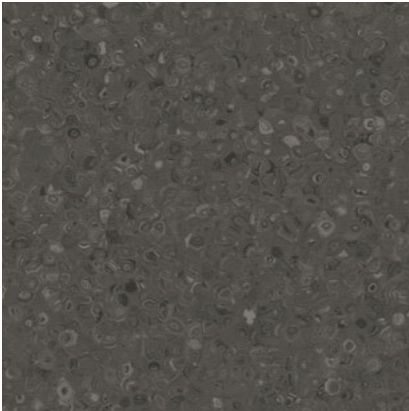
5039 Grey Moon



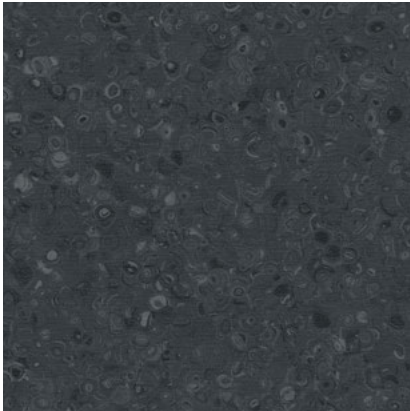
5038 Smoke Gray



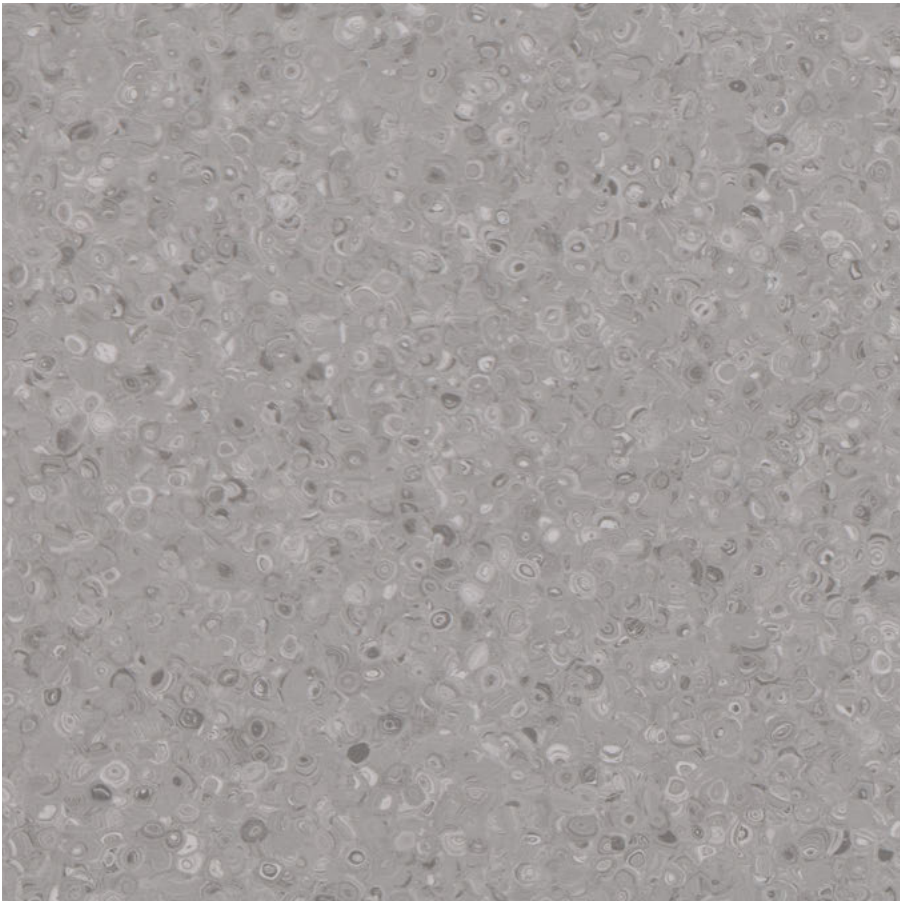
5037* Slate Gray



5044* Moccacino



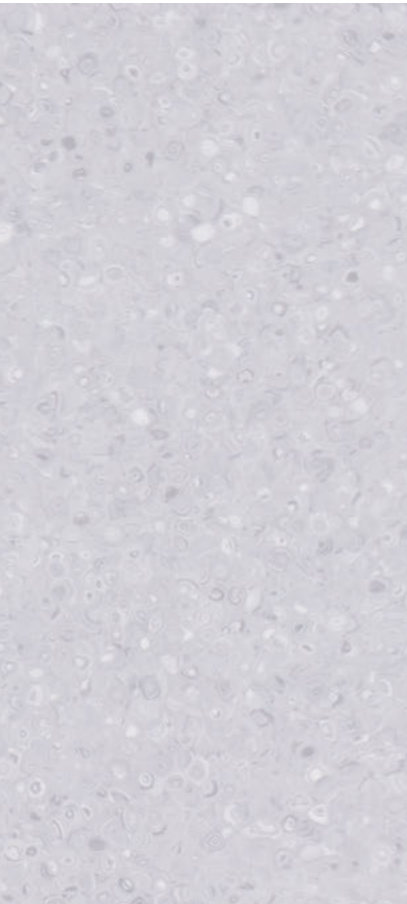
5036* Galaxy



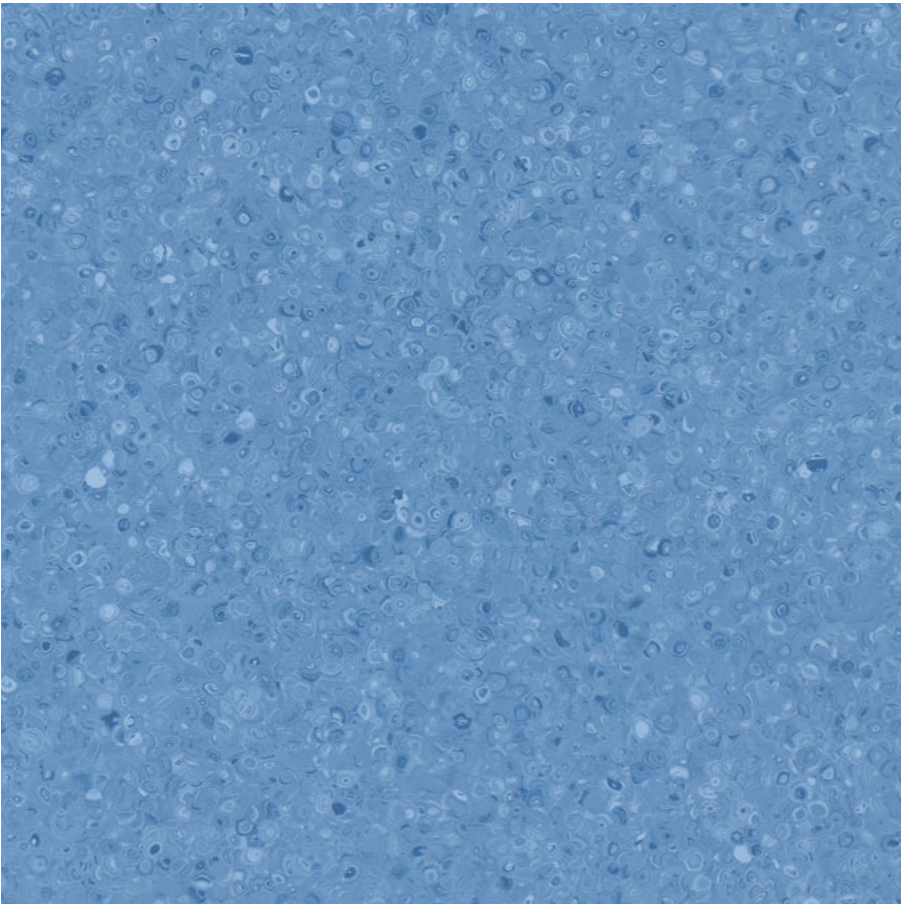
5047 Middle Marlyn



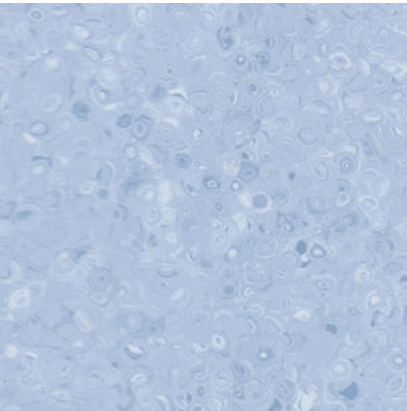
MIPOLAM® CONCEPT™



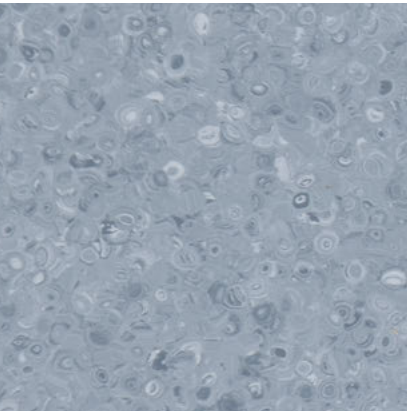
5041 White Sky



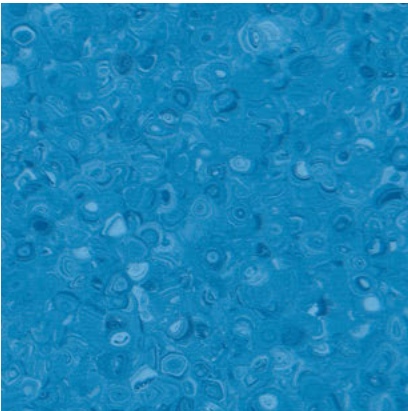
5024 Blue Lake



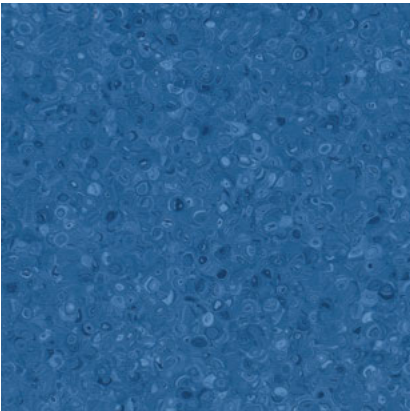
5025 Lagoon



5040* Dove Grey



5022* Sailor



5023 Blue Galaxy



* MOQ requirement

MIPOLAM® CONCEPT™

DESCRIPTION

Total thickness	ISO 24346 [EN 428]	mm	2
Weight	ISO 23997 [EN 430]	g/m²	2980
Width of sheet	ISO 24341 [EN 426]	cm	200
Length of sheet	ISO 24341 [EN 426]	lm	20

CLASSIFICATION

Norm / Product specification	-	-	ISO 10581 [EN 649]
European classification	ISO 10874 [EN 685]	class	34 - 43
Fire rating	EN 13 501-1	class	Bfl-s1
Static electrical propensity	EN 1815	KV	<2
Electrical resistance	EN 1081	Ω	10⁹-10¹⁰
Slip resistance dry	EN 13893	-	≥0.3
Slip resistance wet	DIN 51130	class	R9

PERFORMANCES

Type binder content	ISO 10581	type	I
Dimensional stability	ISO 23999 [EN 434]	%	≤ 0.4
Castor chair test	ISO 4918 [EN 425]	-	OK
Thermal conductivity	ISO 10456 [EN 12524]	W/(m.K)	0.25
Colour fastness	ISO 105 - B02	degree	≥ 6
Chemical products resistance	ISO 26987 [EN 423]	-	OK
Anti-bacterial activity [E.coli - S.aureus - MRSA]¹¹	JIS Z 2801	-	>99% Inhibits growth
Surface treatment	-	-	EASYCARE™
Color number	-	-	25

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000 - 6	µg/m³	< 10
Certification	-	-	Floorscore®

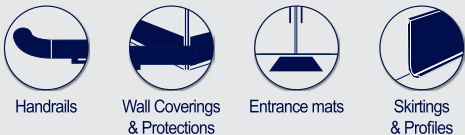
CE MARKING

CE	EN 14041	-	
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¹¹) The implementation of an effective cleaning regime is the most important defence against infections.

MIPOLAM® CONCEPT™ is a flexible homogeneous pressed compacted floorcovering in sheet, with non-directional design color dyed as a raw mixture to ensure color throughout the thickness. Its surface is densely compacted for improved wear and ease of maintenance. It benefits from EASYCARE™ surface treatment with good resistance to chemicals to scuffing, and high resistance to scratches and staining. Easy to clean. No wax for life! It is suitable for heavy traffic areas. MIPOLAM® CONCEPT™ features bacteriostatic and fungistatic treatment.

Gerflor. Don't forget our complementary ranges!



MIPOLAM® CONCEPT™, ACTIONS SPEAK LOUDER THAN WORDS

COMPOSITION

100% REACH compliant

INDOOR AIR QUALITY

100 times lower than norm requirements
[TVOC < 10 µg/m³ after 28 days]

RECYCLED CONTENT

25%

RECYCLABILITY

100%

LCA

Eco-designed according to a product specific life cycle analysis

WELLNESS

Be connected!



#Gerflor





CONTACT US

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