

## MIPOLAM® CONCEPT™



### Surface treatment innovation

EASYCARE™, 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

### Performance and benefits

- Matte finish surface: enhanced design & colour
- Homogeneous vinyl flooring suitable for heavy duty traffic areas
- Available in 2m 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



**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  
• Comply with AgBB protocol  
• No formaldehyde emission



**LCA**  
• Eco-designed according to a product specific Life Cycle Analysis  
• Manufactured in an ISO 14001 factory  
• Contribution to many Green Building Schemes (LEED, HQE, BREEAM...)  
• Patented surface treatment EASYCARE™ to drastically reduce the use of chemical products and water and ensure the lowest environmental impact

## MIPOLAM® CONCEPT™



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### 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	AS ISO 9239-1-2013	kW/m² smoke % min	≥10.9 157
Static electrical propensity	EN 1815	KV	<2
Electrical resistance	EN 1081	Ω	10 <sup>11</sup> -10 <sup>13</sup>
Slip resistance – pendulum	AS 4586 2013 [Appendix A]	class	P4
Slip resistance – ramp	AS 4586 2013 [Appendix D]	class	R9

#### PERFORMANCE

Type binder content	ISO 10581	type	1
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]	class	OK
Anti-bacterial activity (E. coli-S. aureus-MRSA)	JIS Z 2801	-	>99% Inhibits growth
Surface treatment	-	-	EASYCARE™
Colour 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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Gerflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice.

MIPOLAM® CONCEPT™ is a flexible homogeneous pressed compacted floorcovering in sheet format. The non-directional design is colour dyed as a raw mixture to ensure an even colour 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 and 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 a 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!



#gerflorau



Green Building Council Australia  
Member 2021-2022



Vinyl Council Australia



GERFLOR AUSTRALASIA Tel.: 1800 060 785

Homogeneous Flooring



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## MIPOLAM® CONCEPT™



EASYCARE™

34-43



### MIPOLAM® CONCEPT™



- ① EASYCARE™ surface treatment
- ② Compacted homogeneous floorcovering

- High performance flexible homogeneous multipurpose flooring
- EASYCARE™ surface treatment: Ease of maintenance
- High traffic & wear resistance
- Bacteriostatic & fungistatic
- 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 acclimatise 24 hours before installation in a room temperature of between 18-24°C. All seams must be hot welded using Gerflor® matching welding rod.

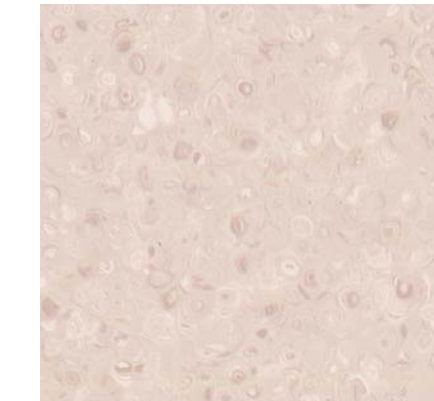
#### MAINTENANCE

No emulsion dressing is required. Maintenance should be carried out regularly to retain 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.

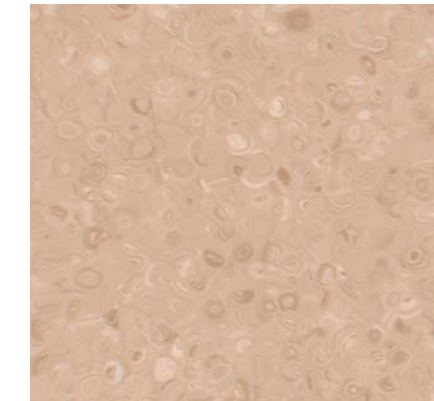
⚠ Rubber leaves indelible stains on vinyl flooring: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide.



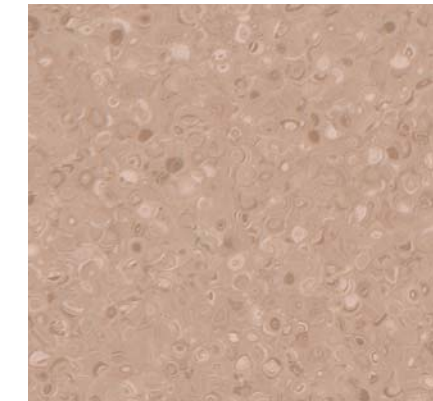
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5031 Mocca Foam



5046 Sesame Seed



5030 Toffee



5048 Fairydust



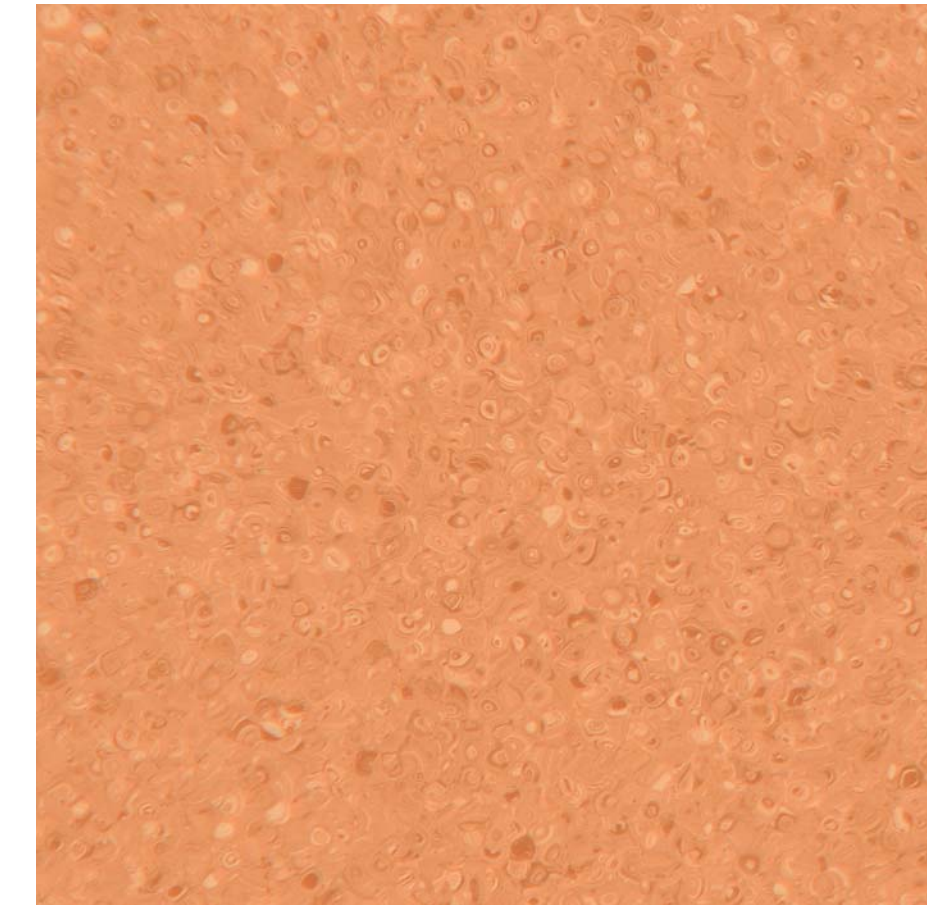
5042 Tiramisu



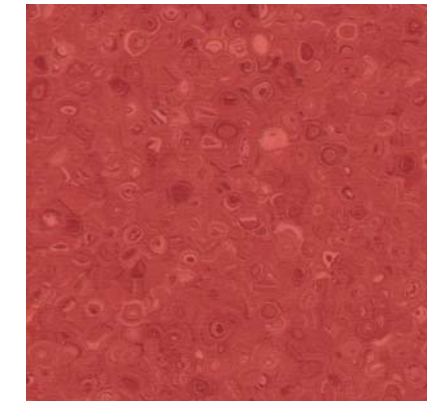
5049 Grey Peanut

Australian stock Compact sheet, without foam backing

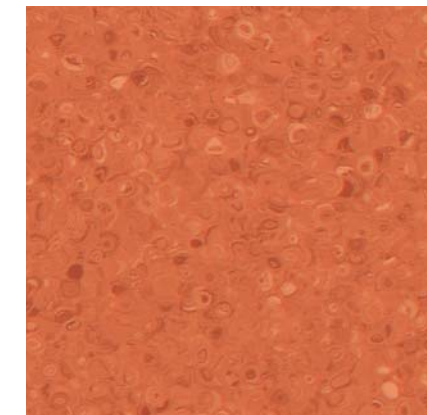
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5029 Golden Sunset



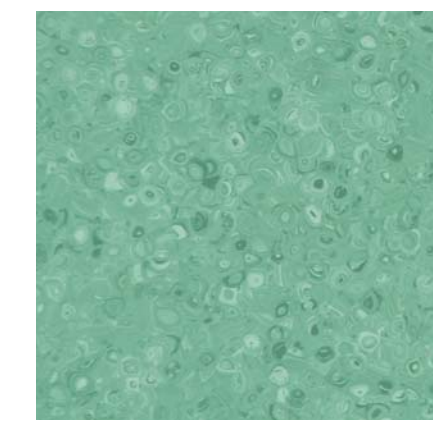
5027 Pomegranate



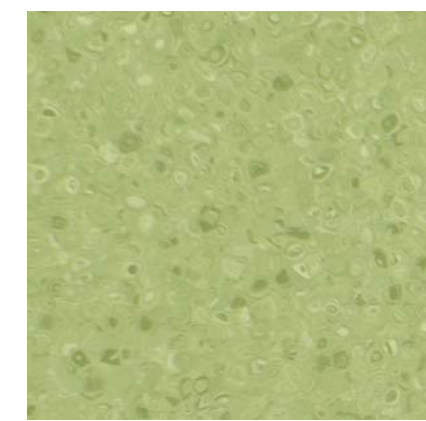
5028 Navel



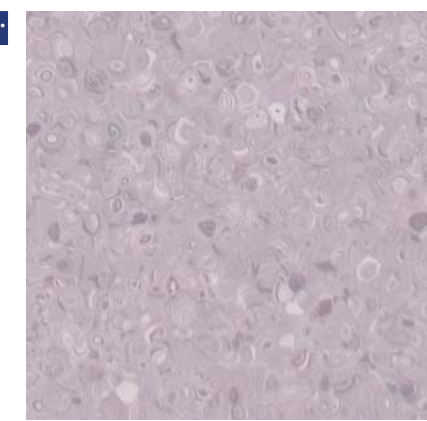
5032 Corn Flour



5034 Dark Green



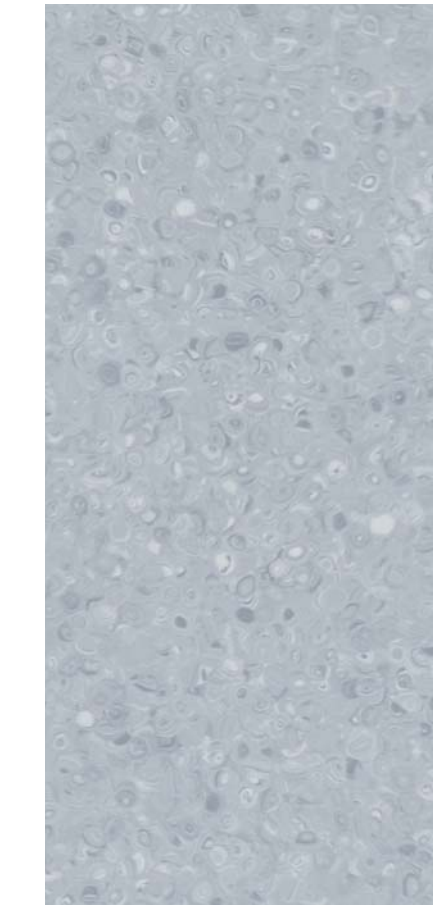
5035 Springfield



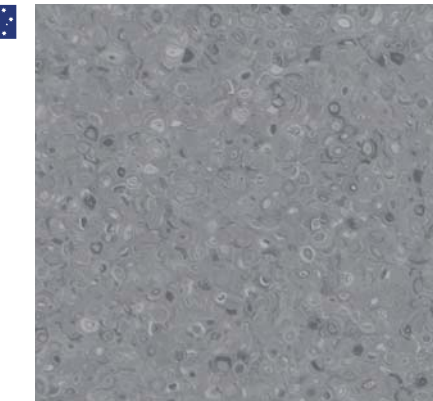
5045 Purple Mist

Australian stock Compact sheet, without foam backing

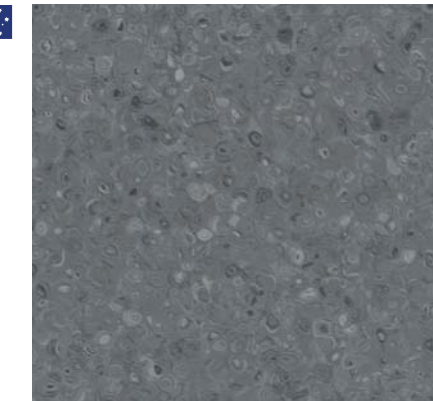
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5039 Grey Moon



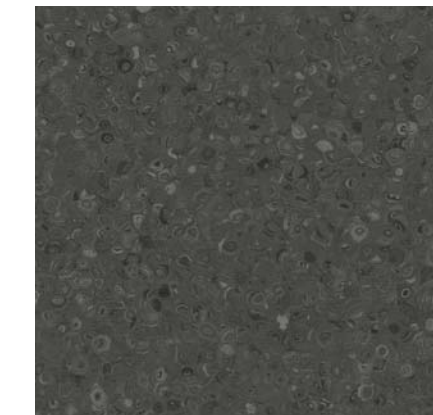
5038 Smoke Gray



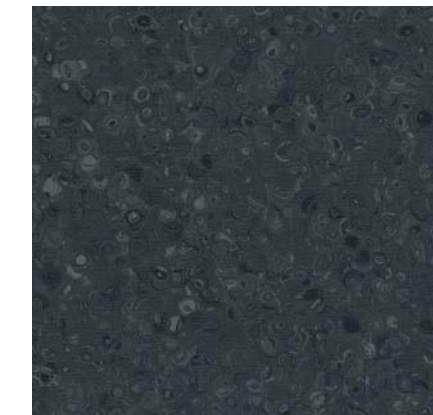
5037 Slate Gray



5047 Middle Marilyn



5044 Moccacino



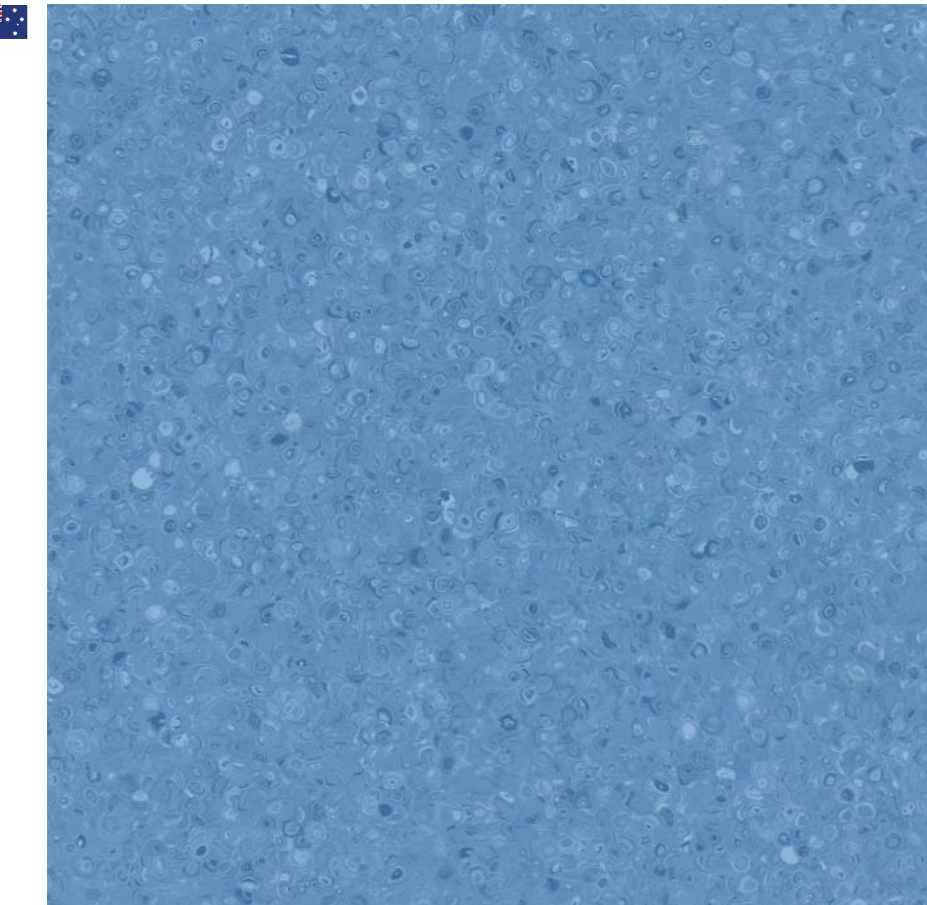
5036 Galaxy

Australian stock Compact sheet, without foam backing

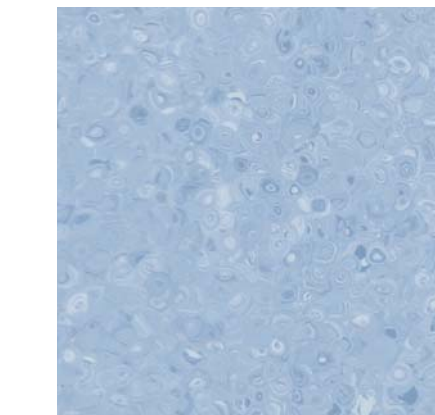
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5041 White Sky



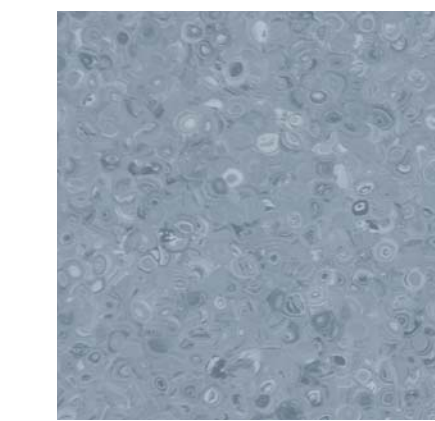
5024 Blue Lake



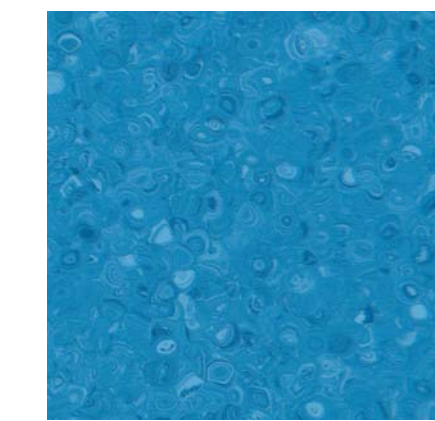
5025 Lagoon



5022 Sailor



5040 Dove Grey



5023 Blue Galaxy

Australian stock Compact sheet, without foam backing