



Technical specifications

Planet Star meets the requirements of EN ISO 10581

Binder content	EN ISO 10581	type 1
Total thickness	EN ISO 24346	2.0 mm
Surface finish		Reinforced PUR coating
Collection size		30
Commercial use	EN ISO 10874	34 very heavy
Light industrial use	EN ISO 10874	43 heavy
Roll width	EN ISO 24341	2 m
Roll length	EN ISO 24341	± 20 m
Total weight	EN ISO 23997	2.8 kg/m ²
Dimensional stability	EN ISO 23999	≤ 0.4 %
Residual indentation	EN ISO 24343-1	~ 0.02 mm
Abrasion resistance	EN 660-2	group T
Castor chair continuous use	ISO 4918 / EN 425	pass
Light fastness	ISO 105-B02	≥ 6
Flexibility	EN ISO 24344	Ø 7 mm
Resistance to chemicals	EN ISO 26987	very good
Slip resistance	DIN 51130	R9
Bacteria resistance	EN 846	does not support growth
Indoor Air Emissions: TVOC after 28 days	ISO 16000-6	A+

Planet Star meets the requirements of EN 14041

Reaction to fire	EN 13501-1	B _s +1, G, NCS
Slip resistance	EN 13893	μ ≥ 0.30
Body voltage	EN 1815	≤ 2 kV
Thermal conductivity	EN 12524	0.25 W/m·K

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.
All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.
The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.

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creating better environments

Homogeneous vinyl

planet star



Homogeneous vinyl

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Planet Star - A homogeneous flooring for demanding environments

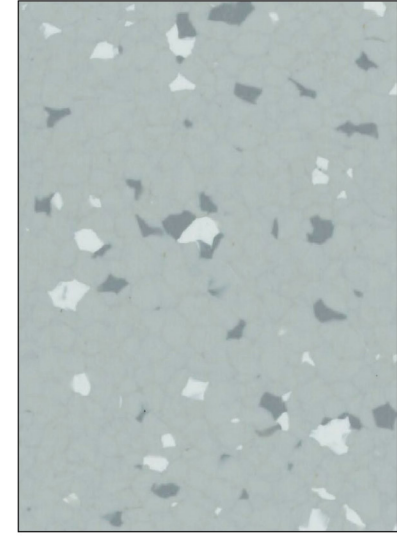
1. Universal appeal in a contemporary design, incorporated with international trend and Forbo designs
2. A timeless non-directional pattern, in a neutral & modern color palette
3. High product density, excellent wear-resistance, flexible application options. Suitable for demanding areas such as hospitals, schools and public areas
4. Reinforced PUR surface highly resisting dirt and scratches. Easy to maintain & clean with lower maintenance costs
5. Outstanding resistance and performance against chemicals such as iodine
6. Environment-friendly, phthalate-free, very low VOC emission, complying with strict European standards
7. Perfectly coordinated with other Forbo flooring products including Sphera and Marmoleum

08/2020/SHCN

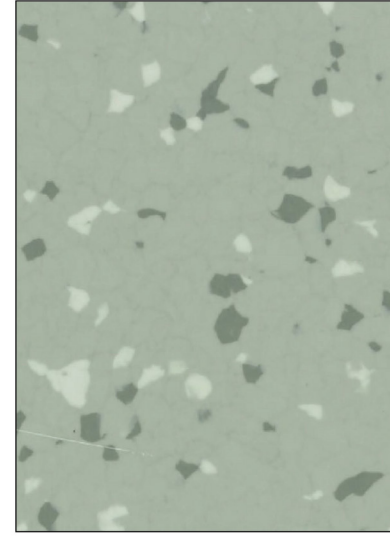
planet star



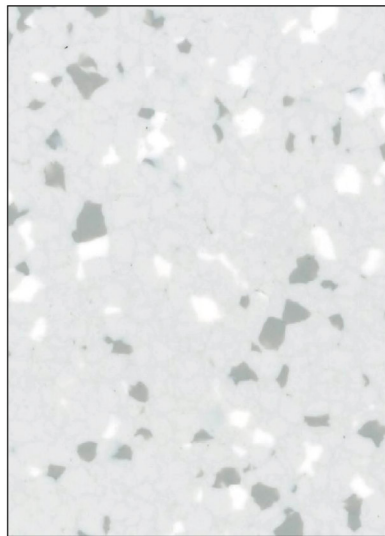
6832 | white grey



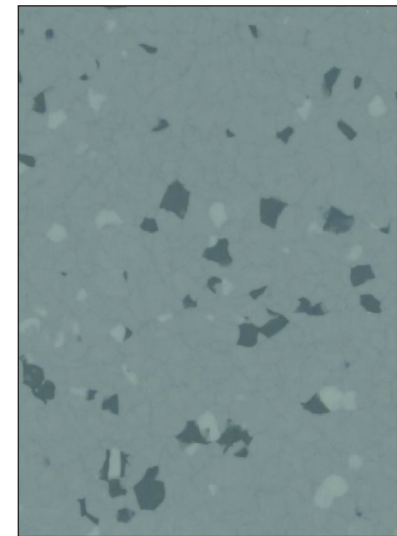
6804 | mid grey



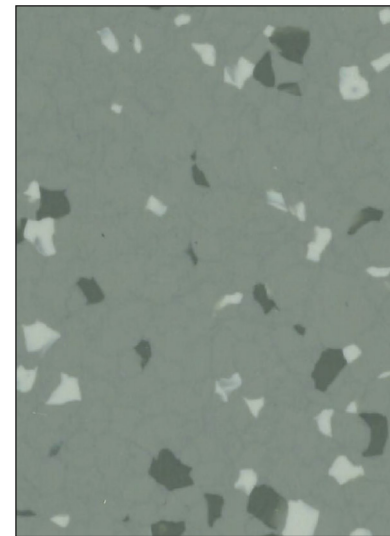
6838 | mortar



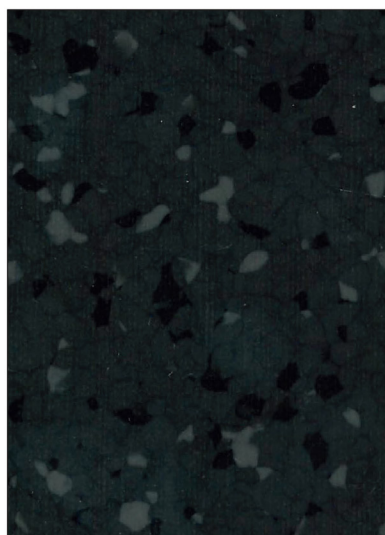
6801 | light grey



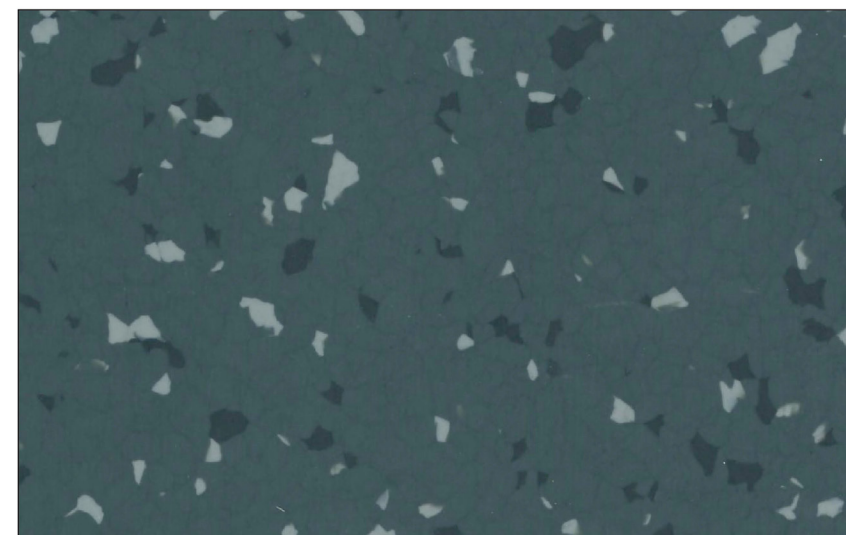
6807 | dark grey



6833 | clay

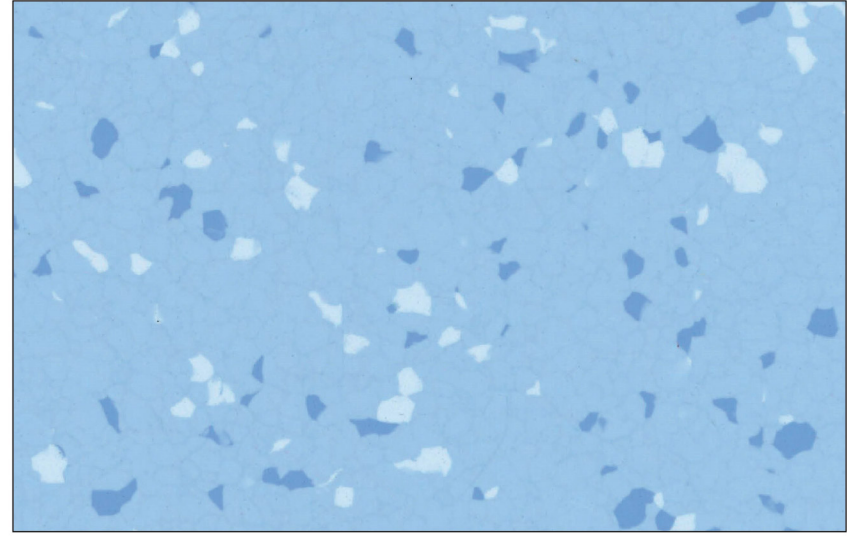


6809 | black

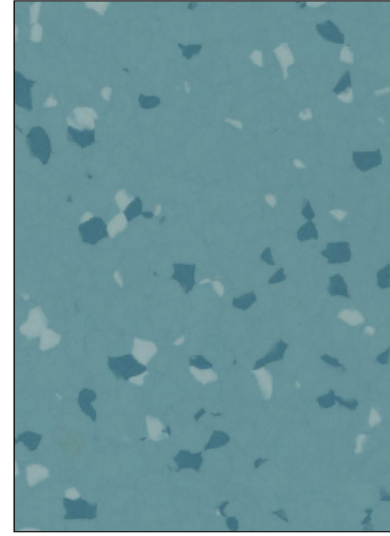


6808 | anthracite

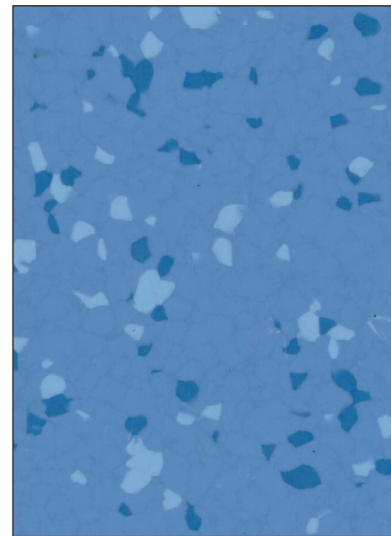
planet star



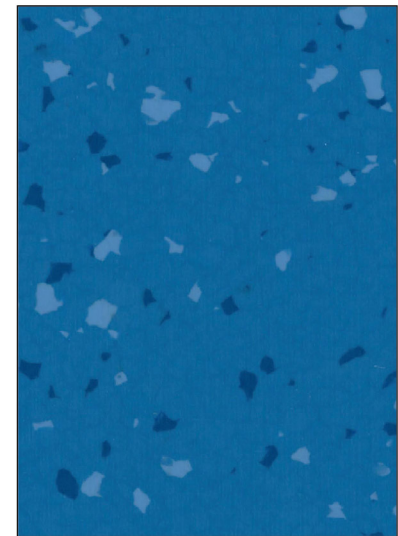
6835 | light blue



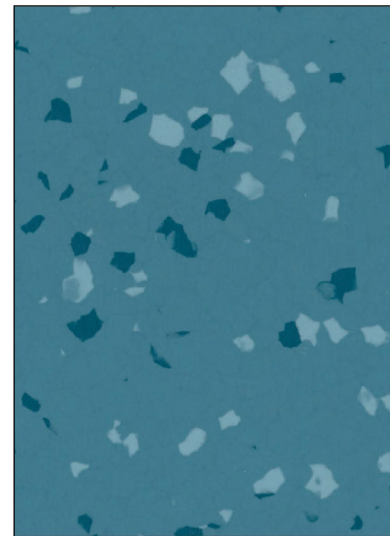
6840 | ocean



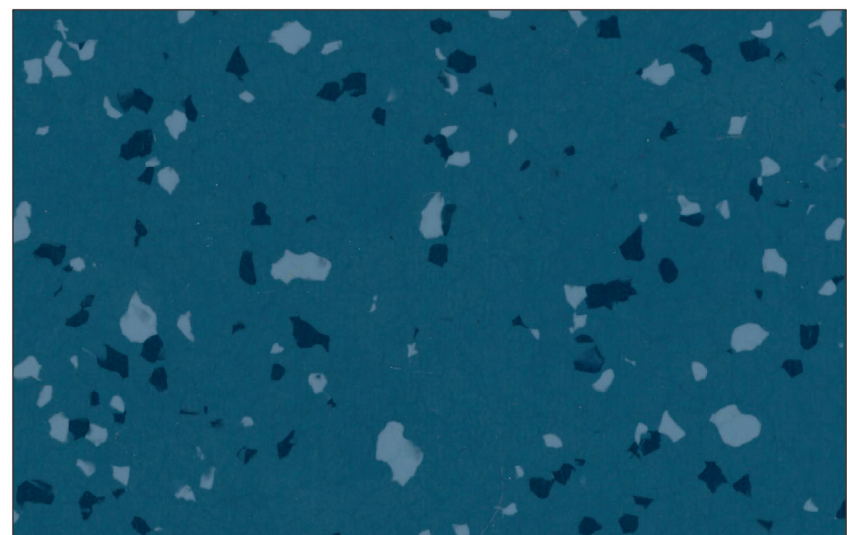
6836 | mid blue



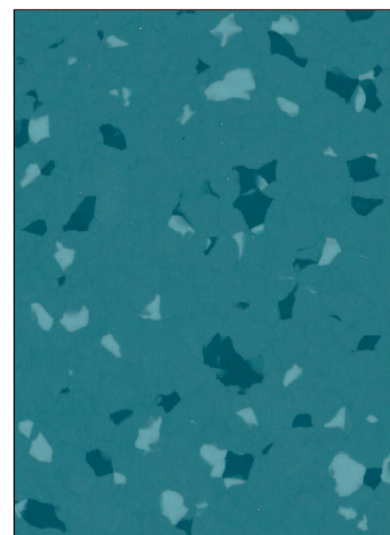
6839 | sky



6841 | teal



6837 | dark blue

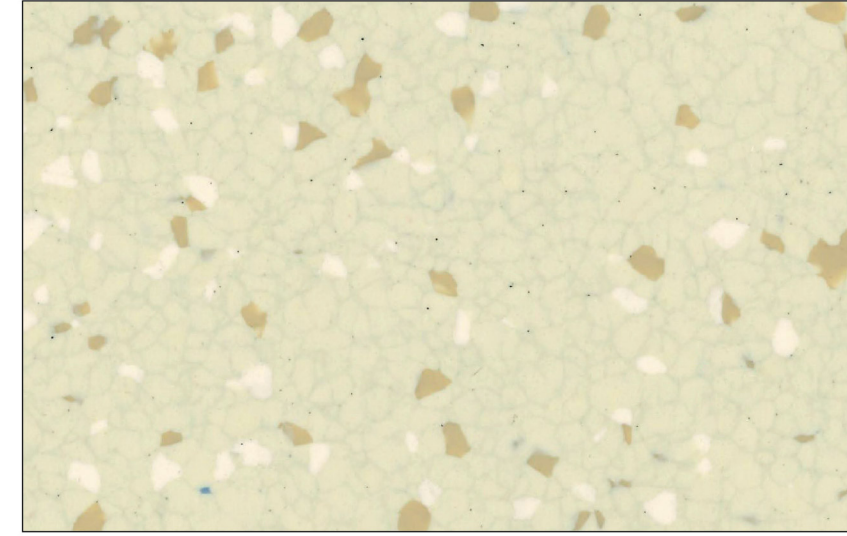


6842 | petrol

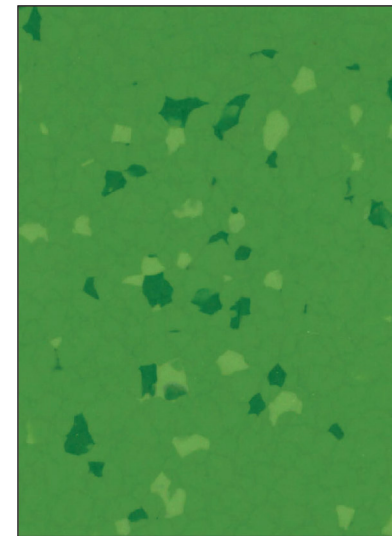
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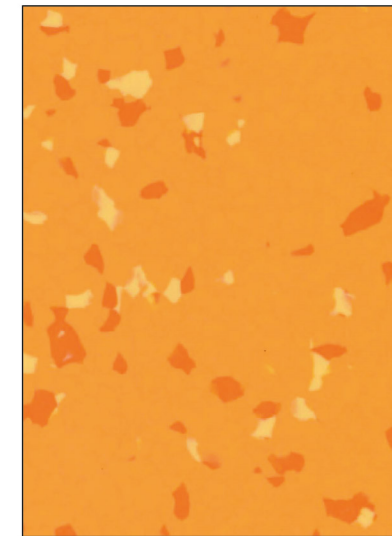
6850 | lime



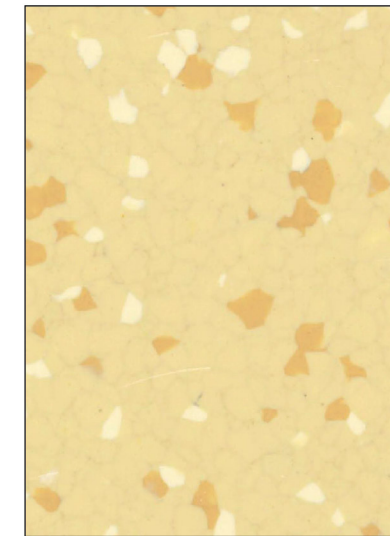
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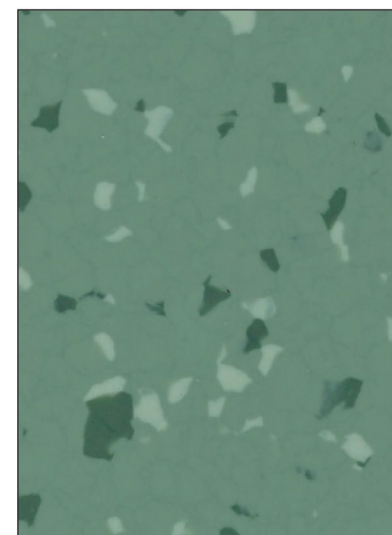
6851 | mid green



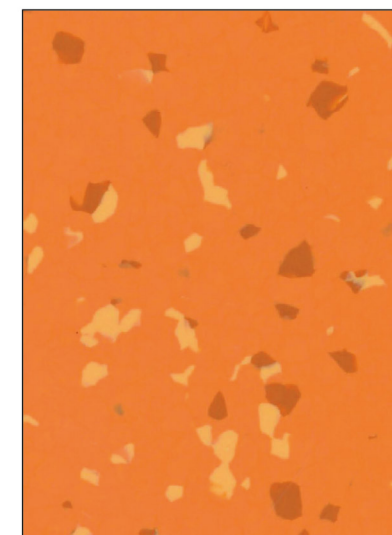
6881 | apricot



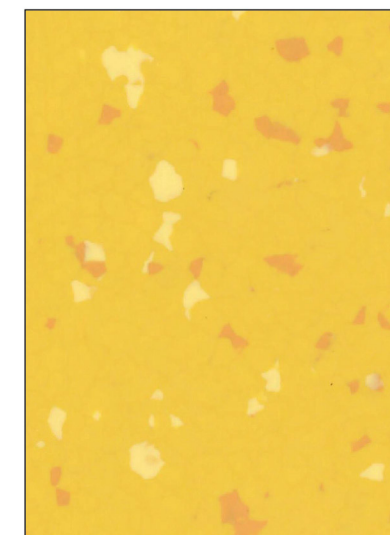
6814 | cream



6852 | moss

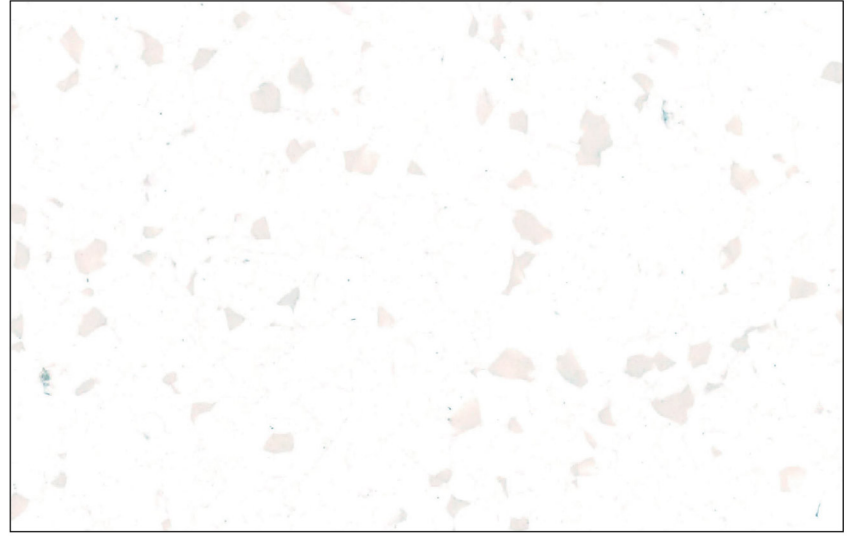


6880 | orange

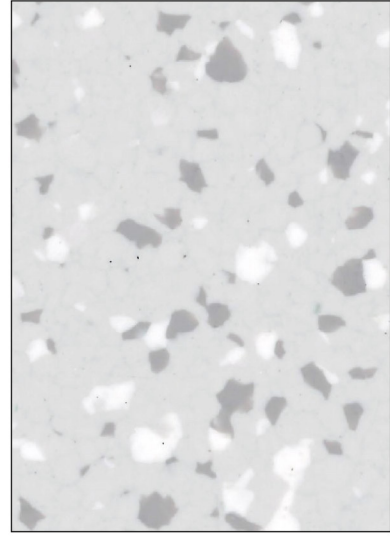


6810 | yellow

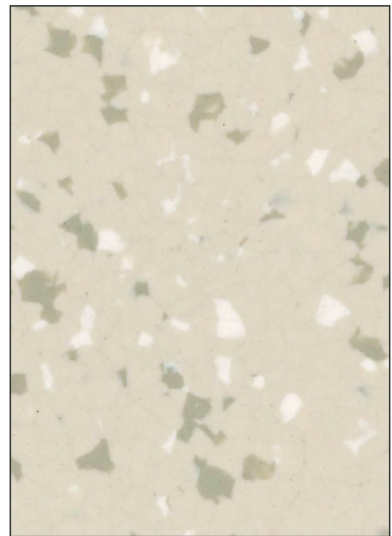
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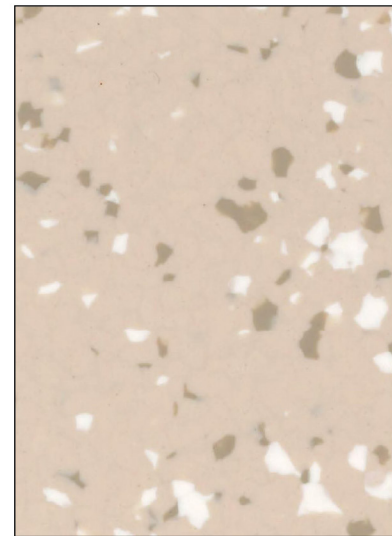
6800 | ivory



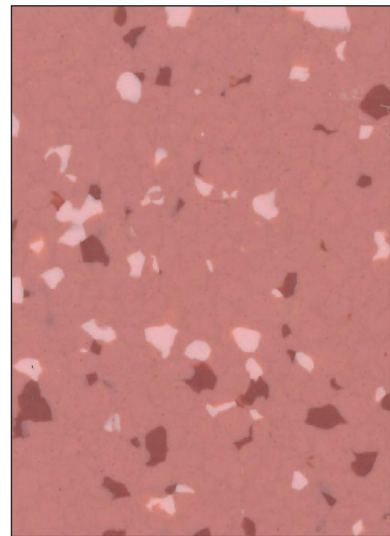
6827 | lilac



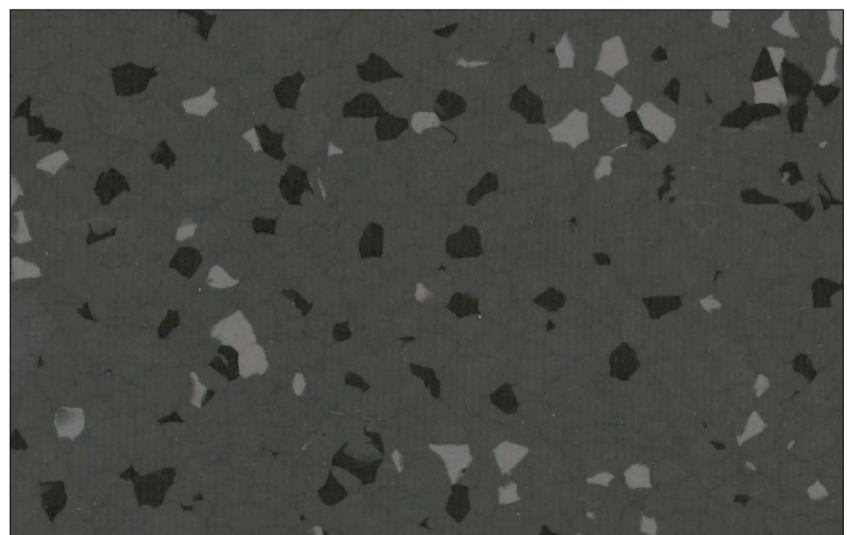
6806 | sand



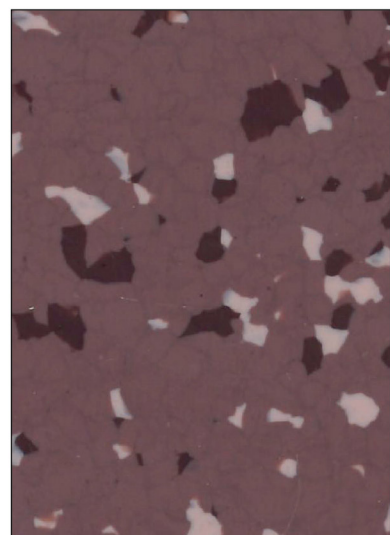
6870 | blush



6812 | rose



6834 | mud



6811 | eggplant