

# Granit

Heterogeneous Vinyl



- > Healthcare
- > Education
- > Offices
- > Leisure
- > Retail
- > Public building



**Allflor**  
COVERING THE WORLD



# Granit 2.0

2.0mm(T) × 2.0m(W) × 20m(L)



2091



2022



2021



2020



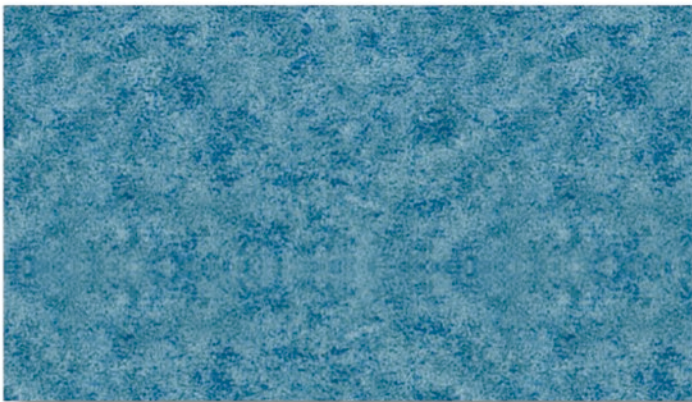
2090



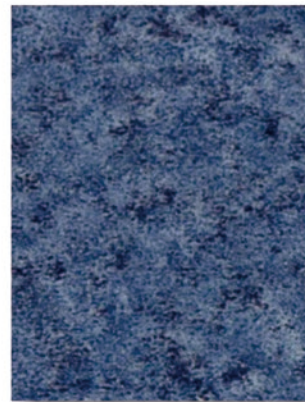
2031



2030



2061



2060



2080



2082



2081



2083



# Granit 2.6

2.6mm(T) × 2.0m(W) × 15m(L)



2630



2610



2640



2651



2642



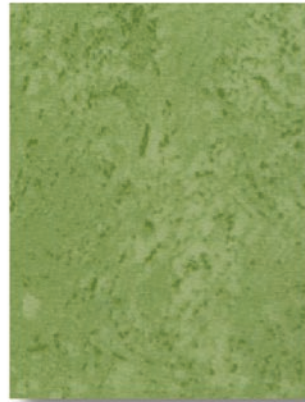
2641



2621



2620



2654



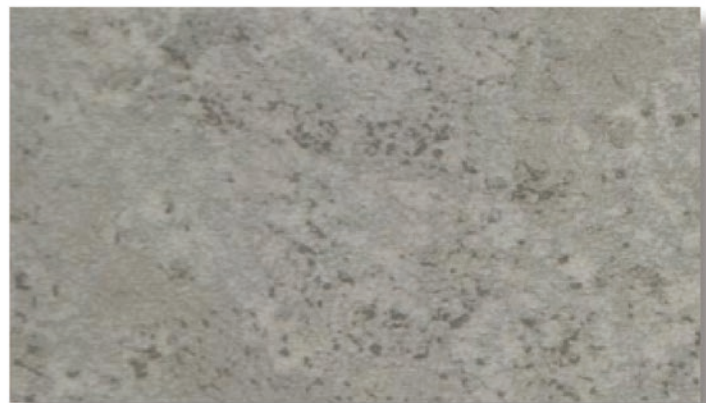
2653



2633



2632



2631



Granit heterogeneous vinyl flooring offers good resistance to indentation, abrasion and tearing. With a range of designs that provide outstanding creative opportunities, it is ideal for high-traffic areas in education, healthcare, offices, leisure and retail.

The surface benefits from UV treatment means no wax and no polish for life. It also requires less water and detergents for cleaning, providing clear benefits for both the environment and for life cycle costs.

## INSTALLATION

Granit vinyl sheet should be stored vertically. Installation should be made in accordance with installation guidelines supplied and regularly updated by our technical department. Installation should be carried out in accordance with local standards. Subfloor to 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 prior to installation in a room temperature of between 18-24 °C. All seams must be heat welded using the matching weld rod.

## MAINTENANCE

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floor covering should be maintained with regular sweeping and damp mopping using a neutral cleanser, or machine scrubbing with an appropriate pad. Further maintenance instructions are available upon request.

## TECHNICAL DATA

DESCRIPTION			Granit 2.0	Granit 2.6
Total thickness	EN 428	mm	2.0mm	2.6mm
Wearlayer thickness	EN 429	mm	0.3mm	0.5mm
weight	EN 430	g/m <sup>2</sup>	2850g/m <sup>2</sup>	3980g/m <sup>2</sup>
Roll width	EN 426	cm	200cm	200cm
Roll length	EN 426	m	20m	15m
<b>CLASSIFICATION</b>				
Classification	EN 685	class	33-42	34-43
Fire rating	NF P 92-506	--	M2	M2
	EN 13 501-1	--	Bfl-S1	Bfl-S1
	ASTM E648	--	Class 1	Class 1
	GB 8624-2012	--	B1	B1
Toxic testing	GB 18586-2001	--	Pass	Pass
Electrical resistance	EN 1815	kv	< 2	< 2
	EN 1081	Ω	≥10 <sup>9</sup>	≥10 <sup>9</sup>
Slip resistance dry	EN 13893	--	≥0.3	≥0.3
Slip resistance wet	DIN 51130	--	R9	R9
<b>PERFORMANCE</b>				
Abrasion group	EN 649	--	Group T	Group T
Dimensional stability	EN 434	%	≤0.40	≤0.40
Residual indentation	EN 433	mm	0.03	0.03
Thermal conductivity	EN 12 524	W/(m.K)	0.25	0.25
Colour fastness	EN ISO 105 - B02	degree	≥6	≥6
Chemical resistance	EN 423	--	Good	Good
Castor wheel test	EN 425	--	Suitable	Suitable
Impact sound reduction	EN ISO 717/2	dB	Approx.+4	Approx.+6
Flexibility	EN 435	--	Excellent	Excellent
Anti-bacterial and fungicidal	MRSA	--	Good	Good
	DIN EN ISO 846 -A/C	--	Good	Good
Surface treatment			UV	UV
Underfloor heating		°C	Suitable max.28	Suitable max.28
<b>CE MARKING</b>				
	EN 14041			