

TARASAFE GEO



High performance vinyl safety flooring for contract applications

Performances and benefits



Brighter, cleaner crystal particles that add real sparkle



Matt finish for an improved design experience



Easier to install, lighter & more flexible to handle



Easier to cut-up 5 times more blade life



High resistance to heavy traffic



3775 Crystalline

LRV: 38.9
WR: 2365



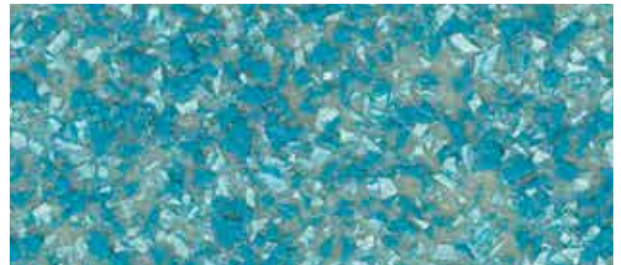
3772 Cliff

LRV: 42.7
WR: 0645



3771 Rock

LRV: 31.3
WR: 2365



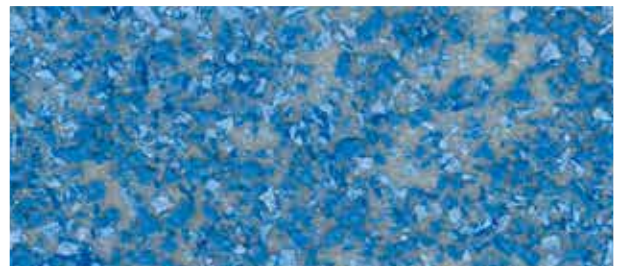
3405 Turquoise

LRV: 30.9
WR: 2869



3303 Desert

LRV: 44.1
WR: 2144



3409 Ocean Wave

LRV: 23.5
WR: 0691



8081 Trail

LRV: 33.0
WR: 2481



3105 Sunspot

LRV: 25.9
WR: 2913



Compact sheet without foam backing

LRV: Light Reflectance Value

WR: Welding Rod = 0585 + colour code number

* For more details visit the greenguide.org.uk

**IN YOUR LOCAL
DISTRIBUTOR NOW!**

Gerflor
theflooringgroup

TARASAFE GEO is a slip resistant vinyl floorcovering, with a PVC wear layer and deeply **inlaid mineral crystal particles** (patented) and coloured chips for a decorative design. It is reinforced with a glass fibre grid in sheet form.

It is an ideal solution for **heavy traffic applications** where slip resistance, durability, hygiene and easy maintenance are required. **TARASAFE GEO** is suitable for most contract & commercial areas. It is eco-friendly, 100% recyclable, Floorscore® certified and does not contain any heavy metals or CMR 1&2, it is also 100% compliant with REACH.

The product emission rate of volatile organic compounds is < 100 µg/m³ (TVOC after 28 days – ISO 16000 -6).

The **SparClean®** surface treatment improves the product performance in terms of stain and dirt resistance and designs last longer for extended durability.

TARASAFE GEO

DESCRIPTION

Total Thickness	EN ISO 24346 (EN 428)	mm	2.00
Thickness of wearlayer	EN ISO 24340 (EN 429)	mm	1.00
Weight	EN ISO 23997 (EN 430)	g/sq.m	2370
Width/Length of Sheet	EN ISO 24341 (EN 426)	cm/lm	200/20

CLASSIFICATION

Norm/Product Specification	-	-	EN ISO 10582 (EN 649)
European classification	EN ISO 10874 (EN 685)	class	34-43
Fire Rating	EN 13501-1	class	Bfl-s1
Static electrical propensity	EN 1815	kV	< 2
Slip resistance: Pendulum Test (dry & wet)	BS 7976-2	PTV	> 36
Surface roughness Rz	-	µm	> 20
Slip resistance wet: ramp test with oil	DIN 51 130	class	R10
Slip resistance wet: ramp test with water	DIN 51 097	class	B
Slip resistance – ramp test	EN 13845 (annex C)	class	ESf-ESb

PERFORMANCE

Wear Resistance	EN 660.2	mm ³	≤ 2
Wear group	NF 189	group	T
Type Binder content	EN ISO 10582	type	I
Dimensional stability	EN ISO 23999 (EN 434)	%	≤ 0.40
Residual indentation	EN ISO 24343-1 (EN 433)	mm	≤ 0.03
Castor chair test (type W)	ISO 4918 (EN 425)	-	OK
Thermal conductivity	EN ISO 10456 (EN 12524)	W/(m.K)	0.25
Colour fastness	EN 20 105-B02	degree	≥ 6
Surface treatment	-	-	SparClean®
Chemical products resistance	EN ISO 26987 (EN 423)	-	OK
Anti-bacterial activity (MRSA) ⁽¹⁾	ISO 22196	-	> 99% Inhibits growth

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000-6	µg/m ³	< 100
Certification	-	-	Floorscore®

CE MARKING

CE	EN 14 041	-	

(1) The implementation of an effective cleaning method is the best defence against infection.

Installation and Maintenance Guidelines, Complementary ranges available on our Gerflor website.

IMPORTANT: The information contained in this document is valid from 1/01/2018 and is subject to change at any time without notice. In the context of constantly changing technology, our customers are responsible, prior to any use, for checking with us that this document is the version in force.

Rubber leaves indelible stains on vinyl floorings: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.



TARASAFE GEO, LESS SPEAKING FOR MORE ACTIONS

<p>COMPOSITION 100% REACH</p>	<p>INDOOR AIR QUALITY 10 times lower than norms requirements (TVOC < 100ug/m³ after 28 days)</p>	<p>RECYCLABILITY 100%</p>	<p>LCA Eco-designed according to a product specific life cycle analysis</p>	<p>WELLNESS Anti slip R10</p>
--	---	--------------------------------------	--	--