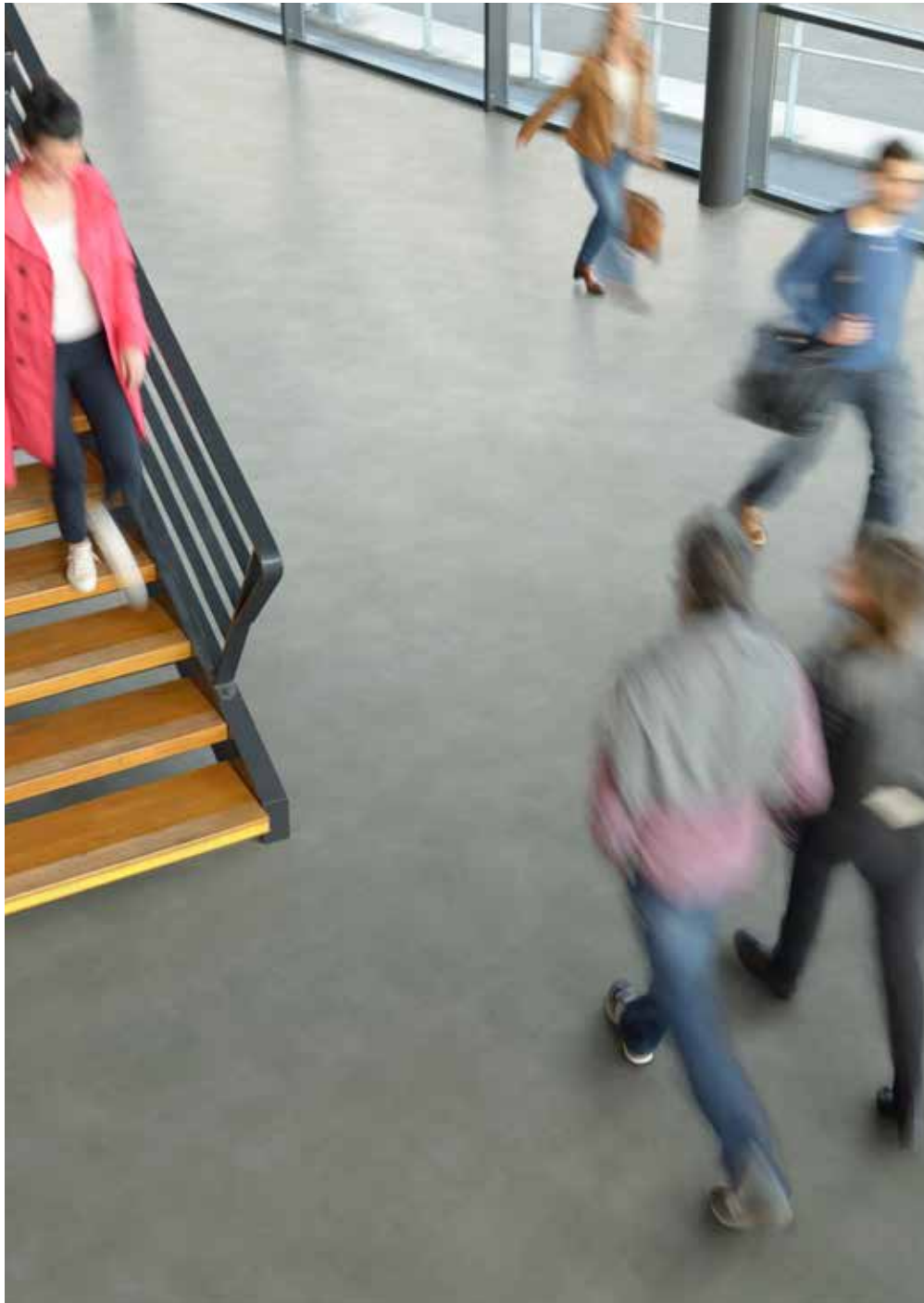


TARASAFE DESIGN

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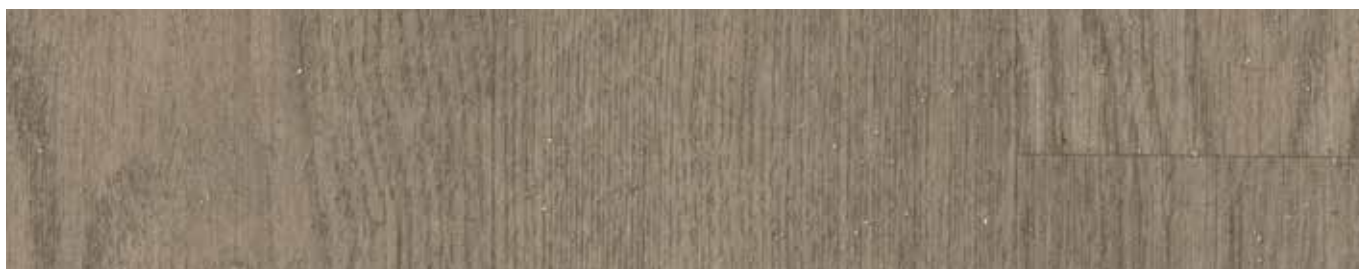
TARASAFE DESIGN



I High performance vinyl safety flooring for contract applications



6074 Esterel Blossom
NCS: 5005-Y20R / LRV: 28,1



6073 Esterel Nut
NCS: 6010-Y30R / LRV: 21,0



6072 Esterel Clear
NCS: 4010-Y50R / LRV: 31,0



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



2798 Lorca Natural
NCS: 4502-Y / LRV: 32,0



2799 Loftter Grey
NCS: 3502-Y / LRV: 35,6



5705 Woven Grey
NCS: 5502-G / LRV: 22,9



TARASAFE DESIGN is a slip resistant vinyl floorcovering in roll format, with a transparent PVC wear layer including deeply inlaid mineral crystal particles (patented) and with decorative designs. It is reinforced with a glass fibre grid and is available in a sheet format. It is treated with SparClean® surface treatment, a low maintenance cost effective solution providing extreme resistance from soiling and staining. It is an ideal solution for heavy traffic applications where enhanced slip resistance, durability, hygiene and easy maintenance are required. **TARASAFE DESIGN** is suitable for most commercial and industrial areas. It is a popular choice in the

education and healthcare environments, the matt finish surface is also perfectly suitable for dementia care units. It is eco-friendly, 100% recyclable, Floorscore® certified and does not contain any heavy metals or CRM 1&2, it is also 100% compliant with REACH. The product emission rate of volatile organic compounds is < 100 µg/m² (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 DESIGN			
DESCRIPTION			
Total Thickness	EN ISO 24346	mm	2.00
Thickness of wearlayer	EN ISO 24340	mm	≈ 0.80
Weight	EN ISO 23997	g/m²	≈ 2435
Width/Length of Sheet	EN ISO 24341	cm/ml	200/20
CLASSIFICATION			
Norm/Product Specification	-	-	EN ISO 10582
European classification	EN ISO 10874	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	-	µm	Rz ≥ 20
Slip resistance : ramp test + oil – footwear	DIN 51 130	class	R10
Slip resistance : ramp test + water – barefoot	DIN 51 097	class	B
Slip resistance – footwear and barefoot + water	EN 13845-annex C	class	ESf - ESb
Water tightness in special wet area	EN 13553	-	OK
PERFORMANCE			
Wear resistance	EN 660.2	mm³	≤ 2.0
Wear group	-	group	T
Type Binder content	EN ISO 10582	type	I
Dimensional stability	EN ISO 23999	%	≤ 0.40
Residual indentation (exigency)	EN ISO 24343-1	mm	≤ 0.10
Residual indentation (average measured value)	-	-	~ 0.03
Thermal conductivity	EN ISO 10456	W/(m.K)	0.25
Colour fastness	EN 20 105-B02	degree	≥ 6
Surface treatment	-	-	SparClean®
Chemical products resistance	EN ISO 26987	-	OK
Anti-bacterial activity (MRSA) ⁽¹⁾	ISO 22196	-	> 99% Inhibits growth
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000-6	µg/m³	< 100

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

CI SIB

(43)

Tr6

UK reference

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

IMPORTANT: The information contained in this document is valid from 1/04/2019 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 DESIGN, ACTIONS SPEAK LOUDER THAN WORDS

REACH

COMPOSITION

100 % REACH

INDOOR AIR QUALITY

10 times lower than norms requirements
(TVOC < 100ug/m³ after 28 days)

RECYCLABILITY

100 %

LCA

Eco-designed according to a product specific life cycle analysis

WELLNESS

Anti slip R10