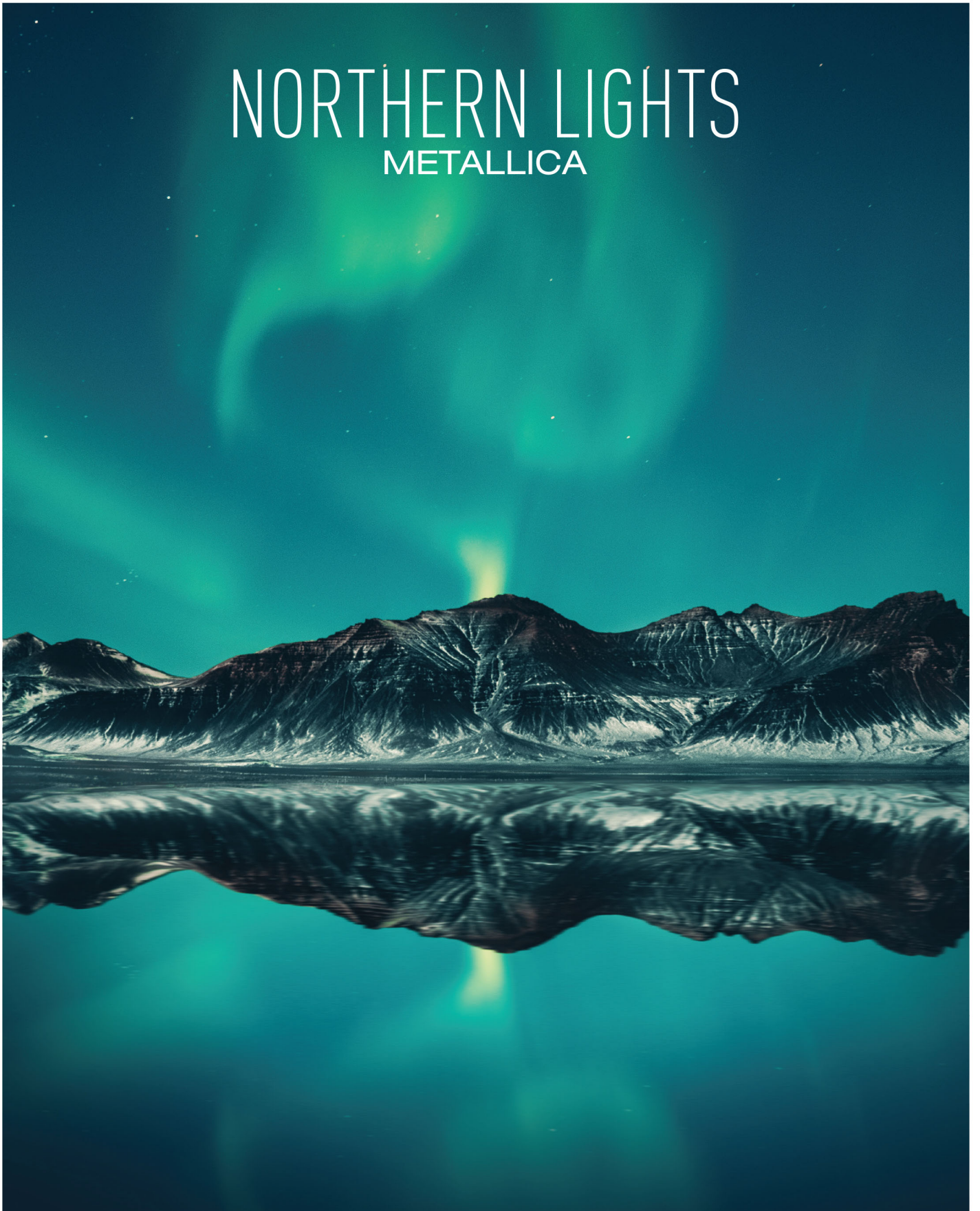


NORTHERN LIGHTS

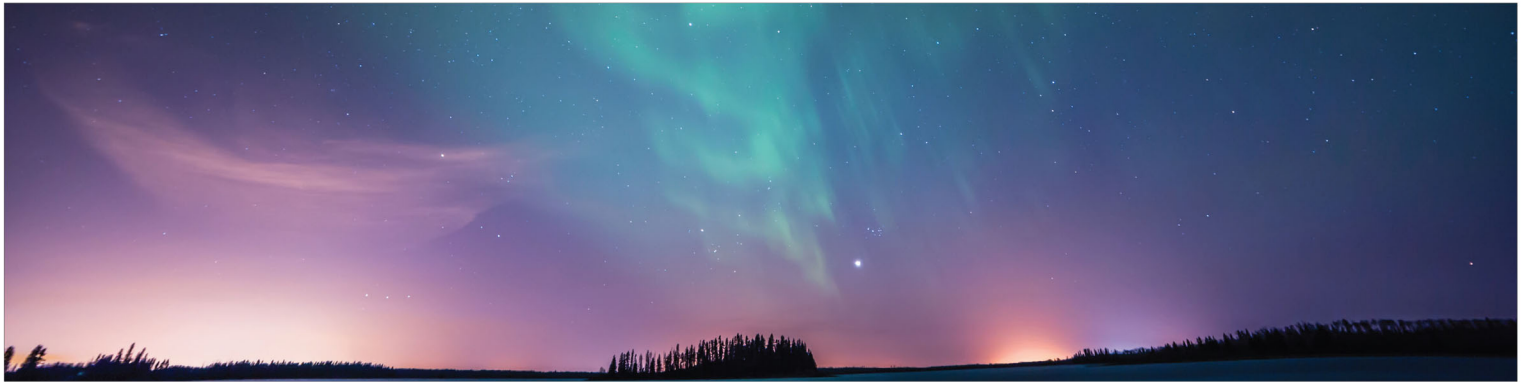
METALLICA



Jeoflor
AUSTRIA



34-43



1501 Magellanic



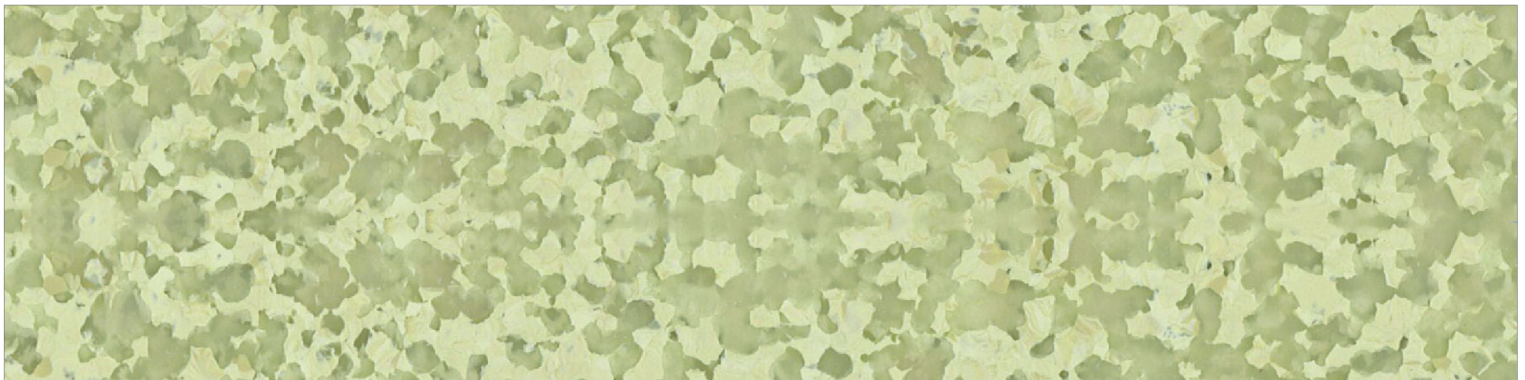
1503 Cart wheel



1504 Pin wheel

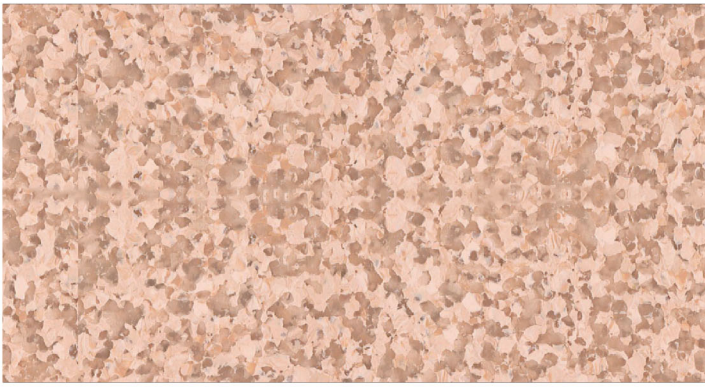


1505 Milkyway

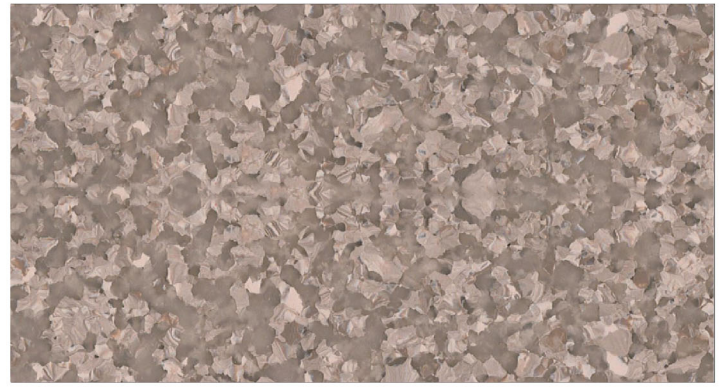


1508 Jades





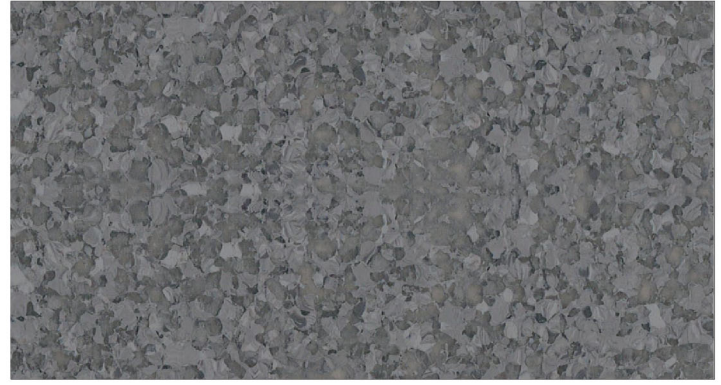
1506 Andromeda



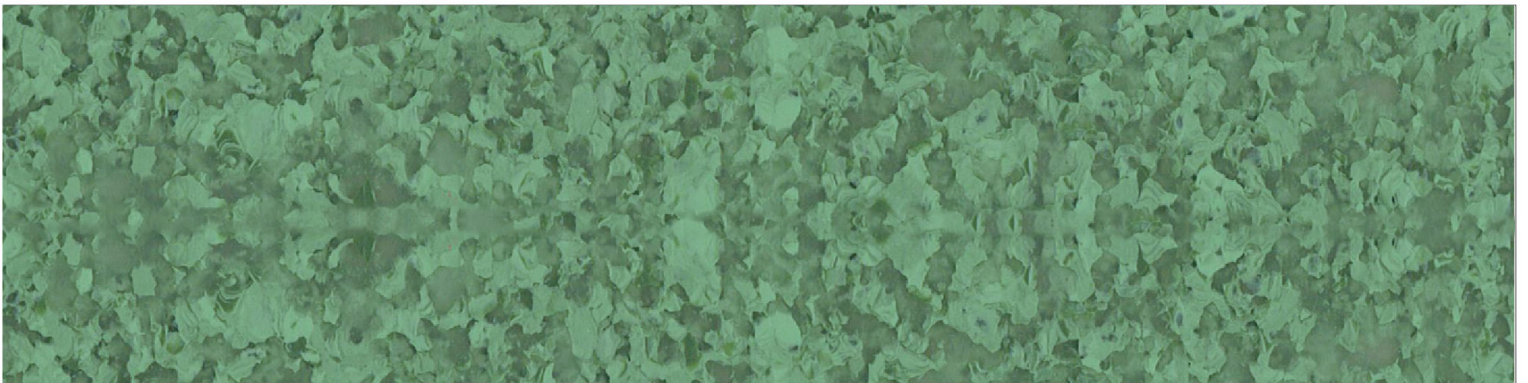
1502 Sombrero



1518 Comet



1507 Whirlpool



1513 Cears



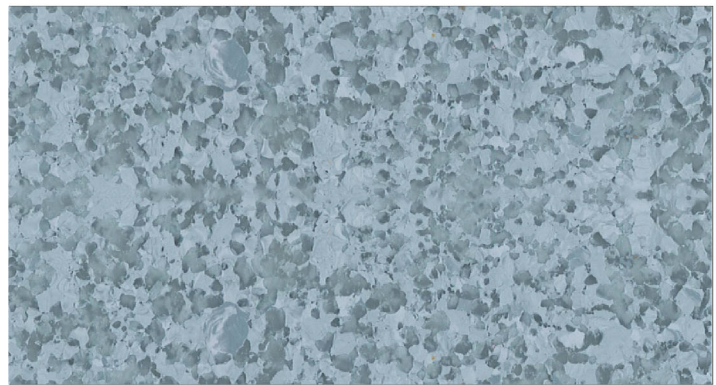


NORTHERN LIGHTS

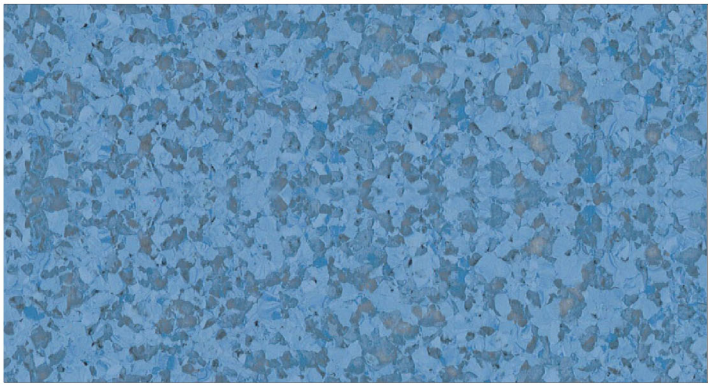
METALLICA



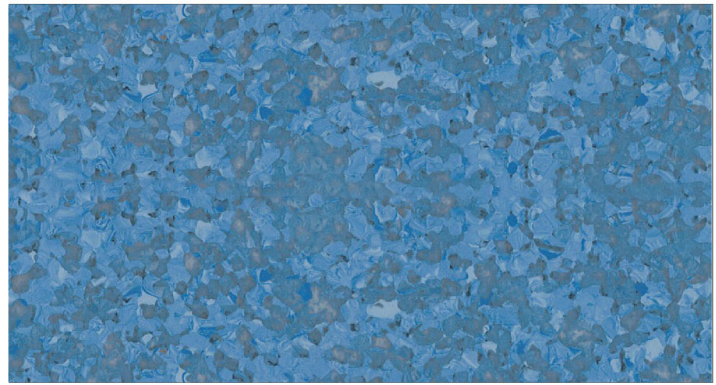
1517 Leo cluster



1509 Cygnus



1514 Canis



1510 Cosmos



1515 Black eye

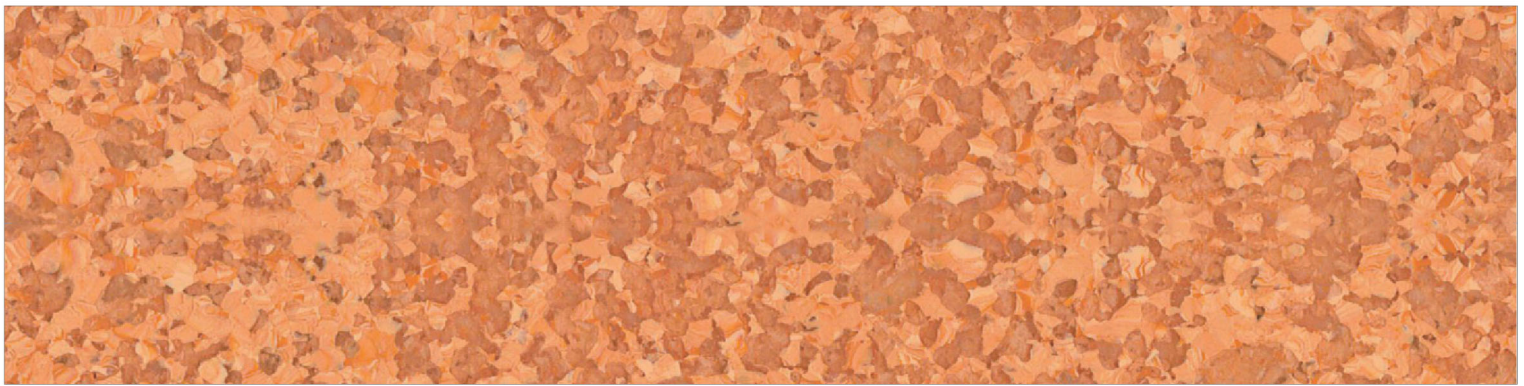




NORTHERN LIGHTS-Metallica by Jeoflor is a homogeneous vinyl flooring made with virgin PVC (Pure Vinyl) with out fillers (calcium carbonate) deep inlaid coloured chips for design purpose with Matt surface finish. It is an ideal solution for high traffic applications where enhanced slip resistance and durability are required. NORTHERN LIGHTS-Metallica is suitable for most contract & commercial areas. It is eco-friendly, 100% recyclable, PUR+ 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 <math><100 \text{ ug/m}^3</math>. TVOC after 28 days - ISO 16000 -6

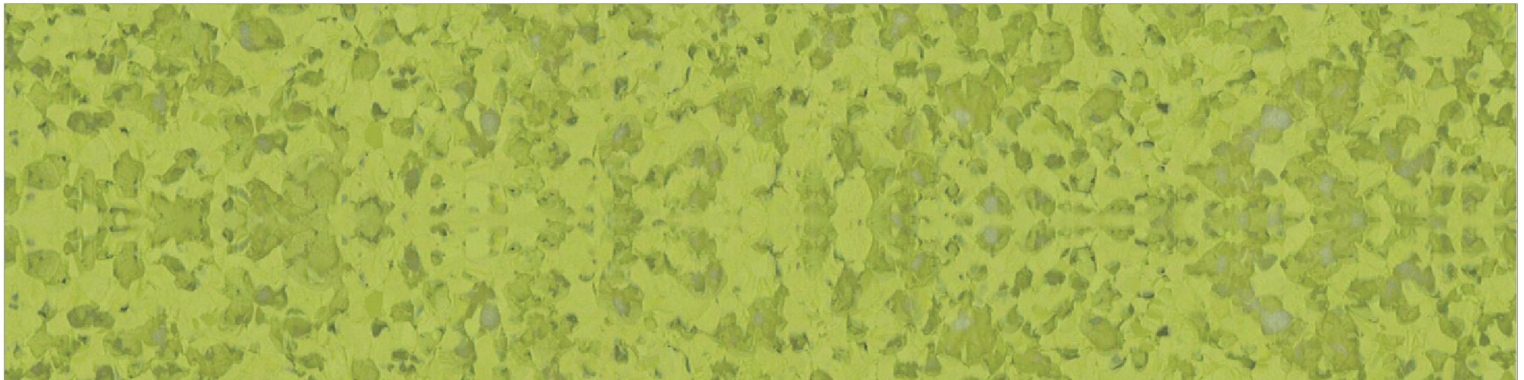
This surface treatment improves the product performance in terms of stain and dirt resistance and designs last longer for extended durability.



1511 Messier



1512 Red shift








1516 Peekaboo



NORTHERN LIGHTS METALLICA

TECHNICAL SPECIFICATIONS

DESCRIPTION			
Total thickness	EN 428	mm	2.0
Weight	EN 430	g/m ²	2650
Width of sheet	EN 426	m	2
Length of sheet	EN 426	lm	20
CLASSIFICATION			
European classification	EN 685		23-33
Fire rating	EN ISO 9239-1 EN ISO 11925-2	Class	Bfl-s1
Toxic testing	GB 18586-2001		Good
Static electrical propensity	EN 1815	KV	≤ 2
Electrical resistance / Anti Static	EN 1081	Ω	10 ⁷ -10 ¹⁰
Slip resistance	DIN 51130	Class	R10
PERFORMANCES			
Dimensional stability	EN 434	%	≤ 0.4
Thermal conductivity	EN 12524	W/(m.k)	0.25
Castor wheel test	EN 425	-	OK
Wear resistance	EN 660.2	mm ³	≤ 2.0
Abrasion Group	EN 649	group	T
Type binder content	ISO 10581	type	I
Residual group	EN 433	mm	≈ 0.02
Colour fastness	EN 20 105 B02	degree	≥ 6
Chemical product resistance	EN 423	class	OK
Antibacterial property MRSA	ISO 22196	-	>99% inhibits growth
Flexibility	ISO 8690	-	Good
Decontamination rated	EN 435	-	Very good
Impact sound reduction	EN ISO 10140/1 EN ISO 717/2	-	Approx.+4DB
Surface treatment	-	UV Protected	PUR+ Iodine stain free
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000 - 6	µg/m ³	<10
CE MARKING			
	EN 14041	   	

The implementation of an effective cleaning regime is the most important defence against infections.

Be connected!



#Jeoflor



Our related products!



Floor
Self Leveling



Wall Coverings
& Protections



Skirting &
Profiles



Handrails



LCA

Eco-designed according to a product specific Life Cycle Analysis



WELLNESS

Walking comfort < 75 dB



REACH

COMPOSITION
100% REACH compliant



INDOOR AIR QUALITY

TVOC emissions 100 times better than norm requirements (TVOC < 10 µg/m³ after 28 days)



RECYCLABILITY

100%



RECYCLED CONTENT

25%

Jeoflor

Alptahls GmbH, Bürgergasse 4, 8330 Feldbach, Austria. =

Tel. +43 (0)3152 370 49

info@jeoflor.com www.jeoflor.com

Toll Free : 18002028498

