

ORIGIN

HOMOGENEOUS VINYL FLOORING

Jeoflor[®]
AUSTRIA

ORIGIN

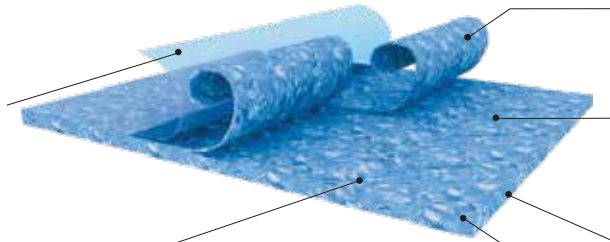
HOMOGENEOUS VINYL FLOORING



Adhering :
DOP Free, Heavy Metal, VOC content is very low

PUR PROTECT polyurethane ultraviolet light curing special maintenance treatment, high strength wear resistance, resistance to iodine, can avoid waxing, excellent cleaning performance

Plasticizer DOTP, excellent environmental performance



Homogeneous transcultural texture, strong visual three-dimensional sense

The overall compactness, strong pressure resistance

Tiny gridded back design Greatly increase the contact surface, more solid adhesion

Directionless texture design





ORG 0000



ORG 0001



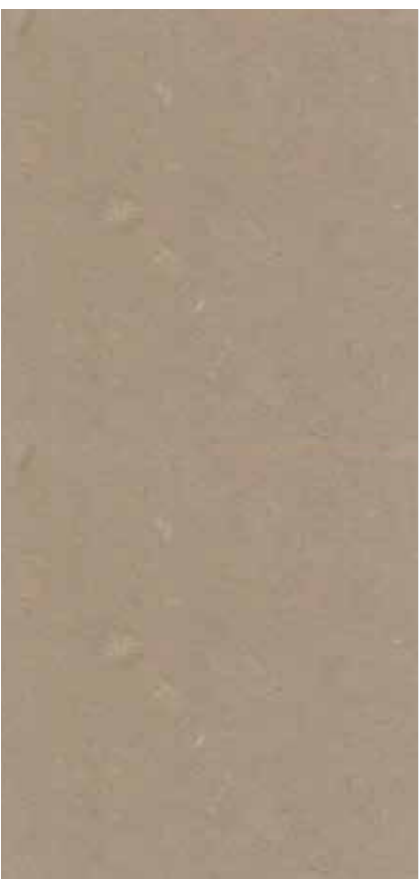
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ORG 0003



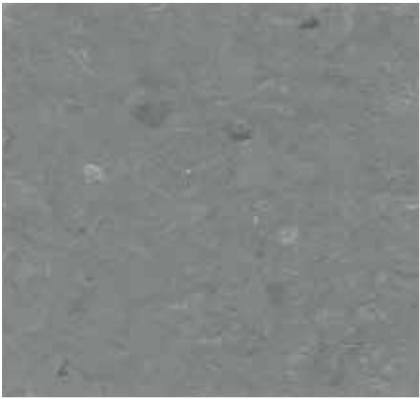
ORG 0004



ORG 0005



ORG 0006



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ORG 0008



ORG 0009

ORIGIN



ORG 0010



ORG 0013



ORG 0015



ORG 0011



ORG 0014



ORG 0016



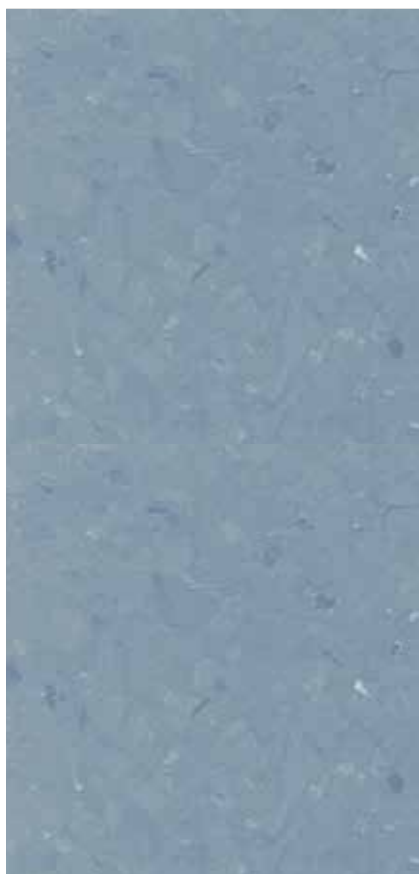
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ORG 0017



OR 0018



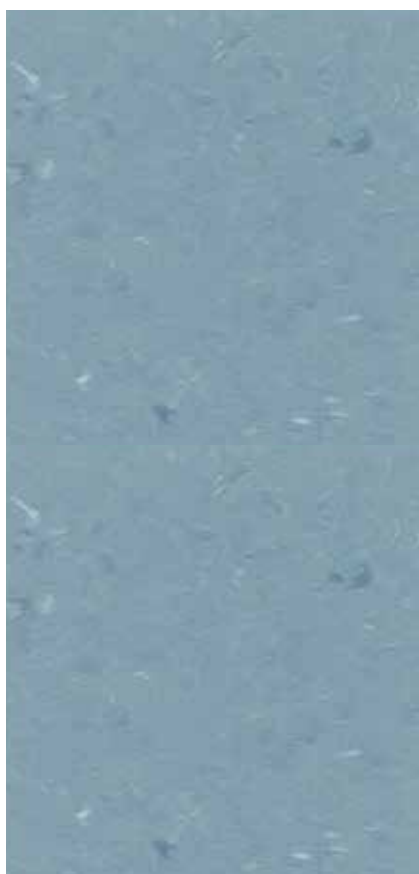
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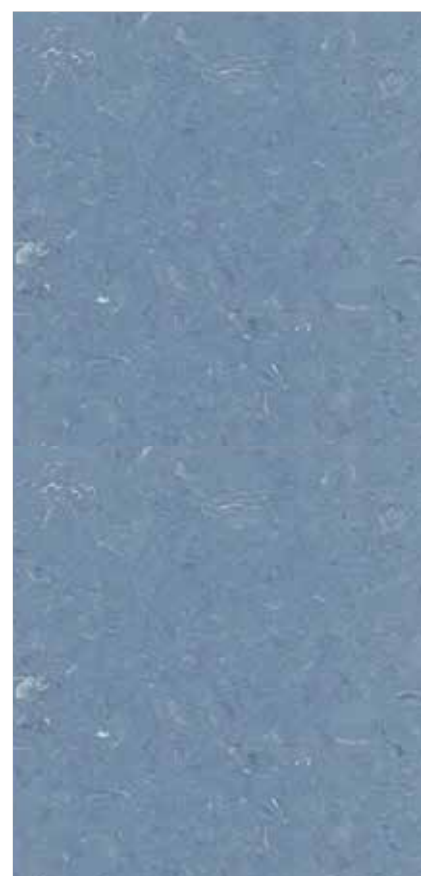
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ORG 0020



ORG 0025

ORIGIN



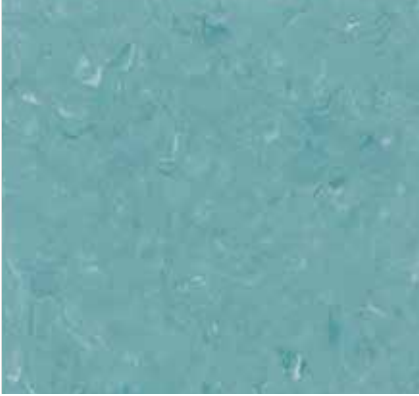
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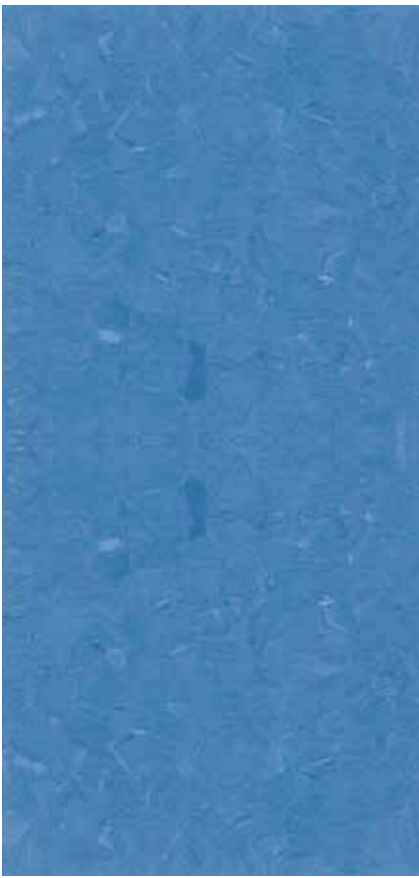
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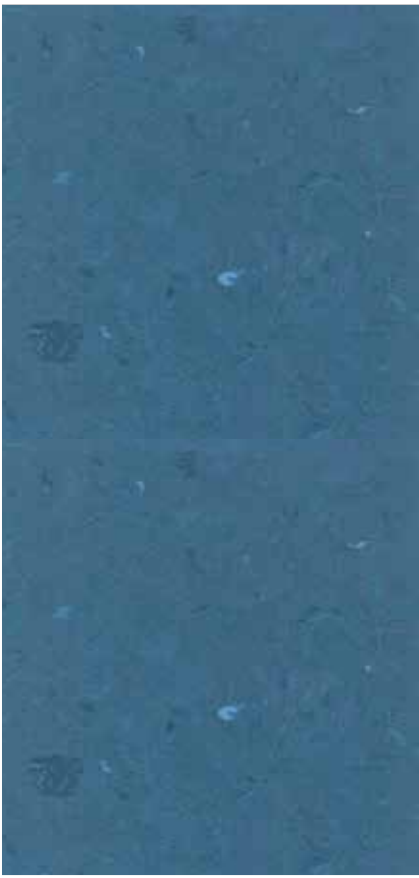
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ORG 0031



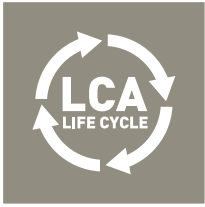
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ORG 0033



ORG 0034



LCA

- Manufactured at ISO 14001 & ISO 50001 certified site
- Product-specific EPD available
- Eco-designed based on Life Cycle Analysis
- Contributes to LEED, HQE, and BREEAM certifications
- Patented PUR+ surface treatment minimizes chemical and water use for low environmental impact



INDOOR AIR QUALITY

- TVOC emissions 100 times better than norm requirements (TVOC < 10 µg/m³ after 28 days)
- Comply with AgBB protocol
- No formaldehyde emission
- Floorscore certified
- M1 certified



WELLNESS

Health

- Antibacterial activity (Inhibits growth > 99%)

Comfort

- Walking comfort < 75 dB



COMPOSITION

100% REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of Solvent



RECYCLABILITY

- 100% recyclable product



RECYCLED CONTENT

- 100% REACH compliant recycled content

TECHNICAL SPECIFICATIONS

ORIGIN

DESCRIPTION			
Total thickness	EN 428	mm	2.0
Weight	EN 430	g/m ²	3150
Width of sheet	EN 426	m	2
Length of sheet	EN 426	lm	20
CLASSIFICATION			
European classification	EN 685	Class	34-43
Fire rating	GB 8624-2012		Bfl-s1
Toxic testing	GB 18586-2001		Good
Static electrical propensity	EN 1815	KV	≥ 2
Electrical resistance / Anti Static	EN 1081	Ω	>10 ⁹ -10 ¹⁰
Slip resistance wet	EN 51130		R9
Slip resistance dry	EN 13893	Class	≥ 0.3
PERFORMANCES			
Dimensional stability	EN 434	%	≤ 0.40
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 660-2	group	T
Type binder content	ISO 10581	type	I
Residual indentation	EN 433	mm	≈0.04
Colour fastness	EN 20 105 B02	degree	≥ 6
Chemical product resistance	EN 423	class	Good
Clean room	ISO 14644-1	class	3
Antibacterial property MRSA	ISO 22196	-	>99% inhibits growth
Flexibility	EN 435	-	Excellent
Decontamination rated	EN 435		Very good
Impact sound reduction	EN ISO 10140/1 EN ISO 717/2		Approx.+8DB
Surface treatment	-	UV and antibacterial protected	Premium Diamond shield Anti Iodine stain free
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000 - 6	-µg/m ³	<10
CE MARKING			
		EN 14041	   

Jeoflor has a policy of continuous product improvement, it reserves the right to change design and specifications without notice.

REMARK : Product colour will be slight variation batch from batch.

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



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