

Jeo STAR



Jeoflor[®]
AUSTRIA

LOW VOC EMISSION, GOOD INDOOR AIR QUALITY

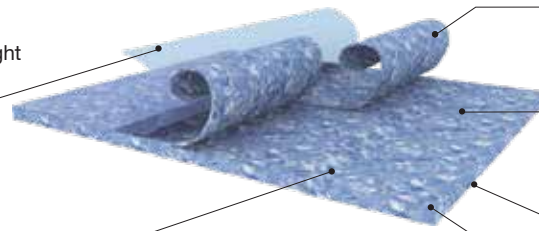


Adhering :

DOP Free, heavy metal. VOC content is very low.

Premium Diamond Shield 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



Environmental Protection :

Environmental protection indicators are superior to industry standards.



Low Maintenance Cost :

Dense surface, Premium Diamond shield coating, Save you time and worry



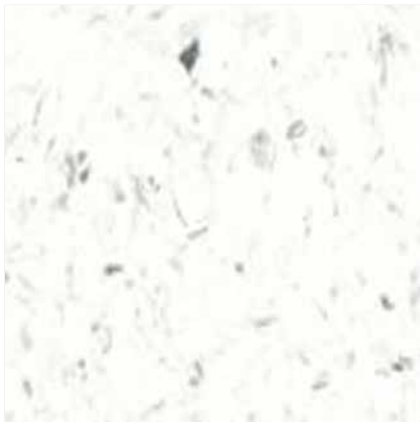
Application :

Homogeneous technology suitable for clean area.





34-43



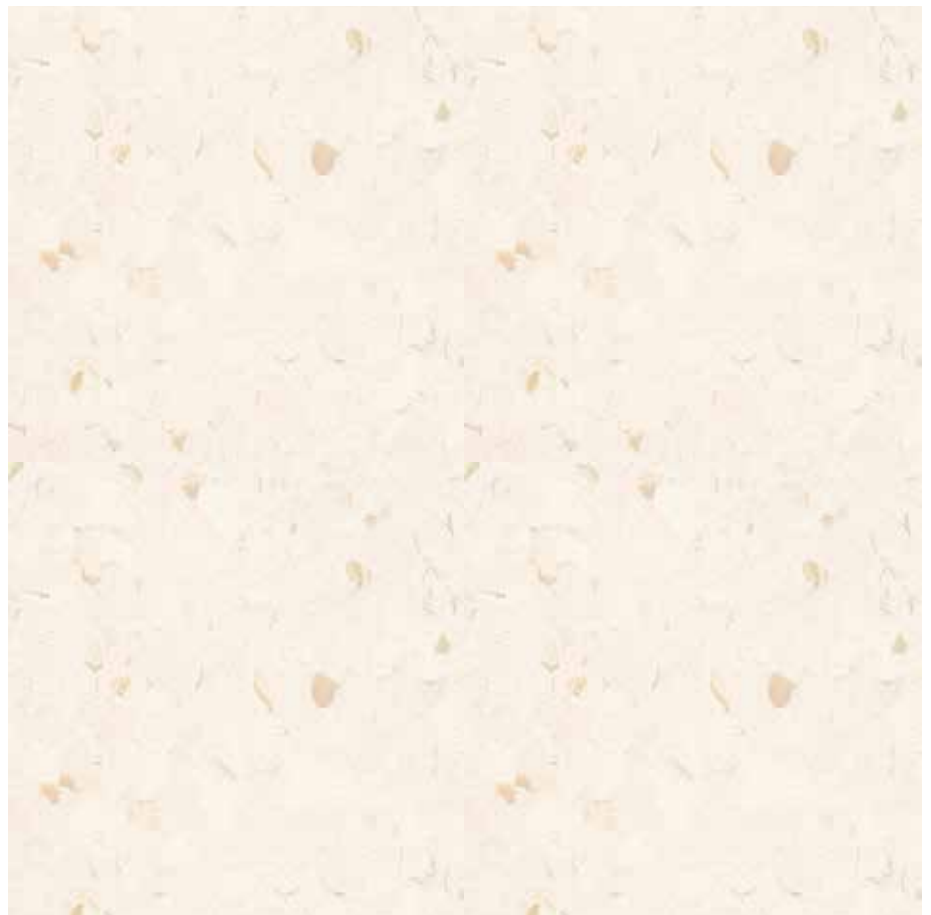
6601

White



6602

Cream



6603

Mild Beige



6604

Yellow



6605

Apricot



6606

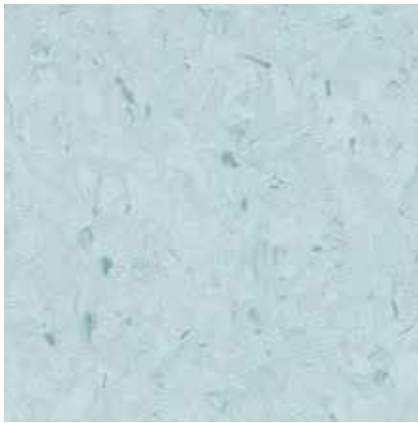
Sand



6607

Wheat

Jeo STAR



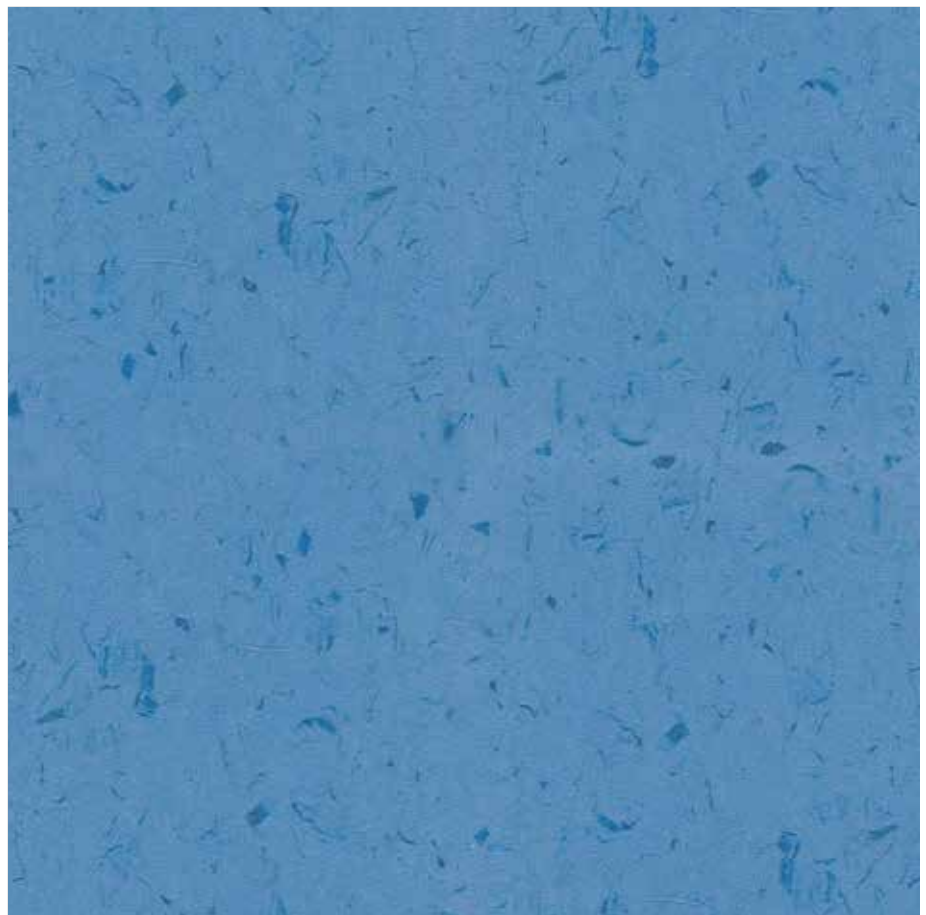
6608

Mint Green



6609

Shining Blue



6610

Blue



6611

Deep Blue





34-43



6614

Crystal Grey



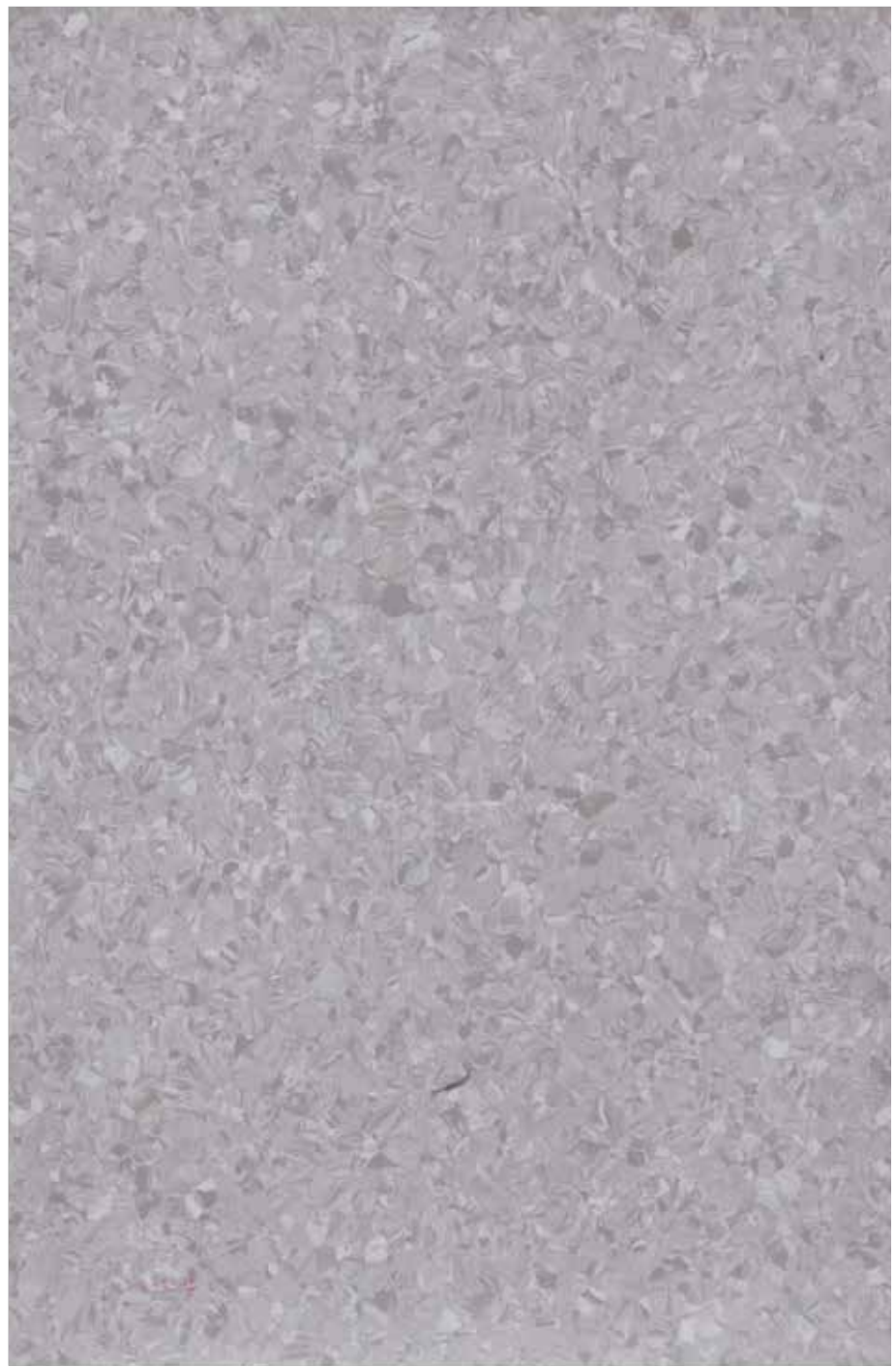
6615

Star Grey



6616

Rock Grey

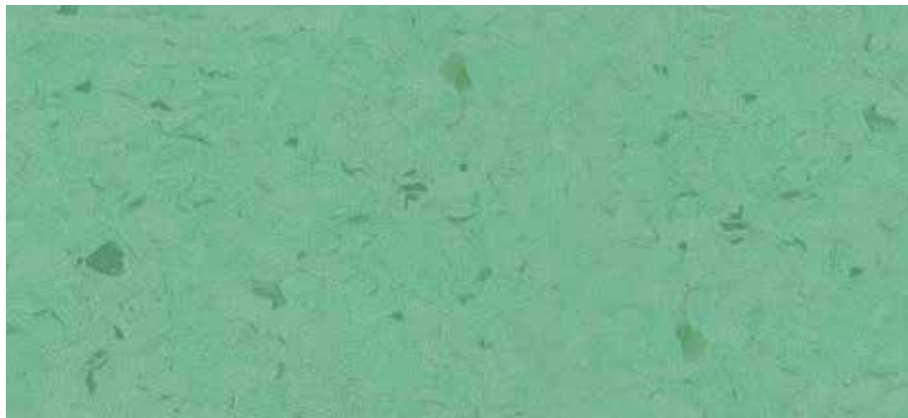


6617

Mild Grey

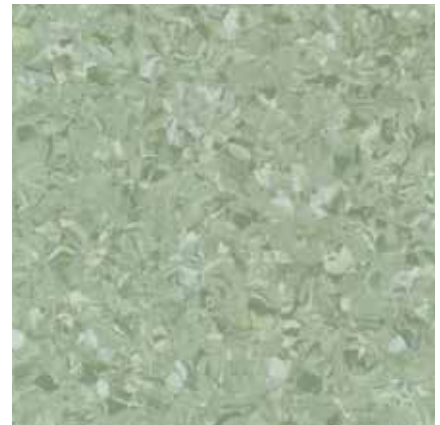


Jeo **STAR**



6612

Spring Bamboo



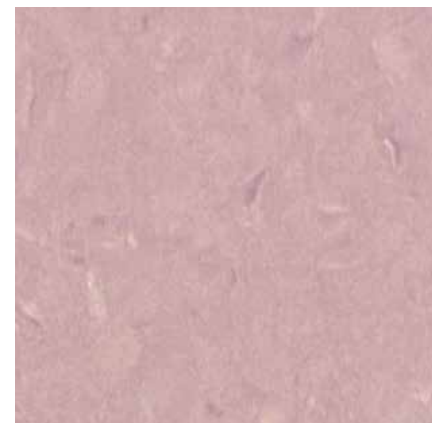
6613

Olive Green



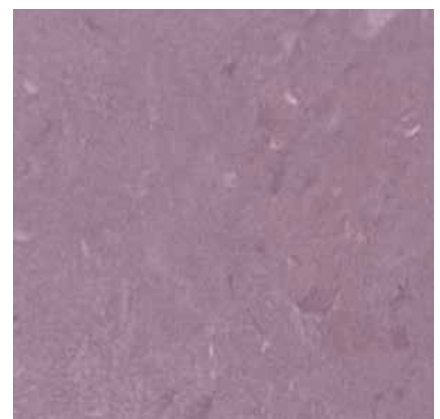
6620

Red



6618

Light Mauve



6619

Dark Mauve



LCA

- Manufactured in an ISO 14001 and ISO 50001 certified site
- Product specific EPD (Environmental Products Declaration) available
- Eco-designed according to a product specific Life Cycle Analysis
- Contribution to many Green Building Schemes (LEED, HQE, BREEAM)
- Patented surface treatment PUR+ protected to reduce drastically the use of chemical products and water and ensure the lowest environmental impact



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



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



RECYCLABILITY

- 100% recyclable product



RECYCLED CONTENT

- 100% REACH compliant recycled content



TECHNICAL SPECIFICATIONS

DESCRIPTION			
Total thickness	EN 428	mm	2.0
Weight	EN 430	g/m ²	2950
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 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
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			
		 	

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



Jeoflor®

Alptahls GmbH, Bürgergasse 4, 8330 Feldbach, Austria. 

Tel. +43 (0)3152 370 49

info@Jeoflor.com www.Jeoflor.com

Toll Free : 18002028498