



Sky™
Homogeneous
Flooring



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info@trioflor.net

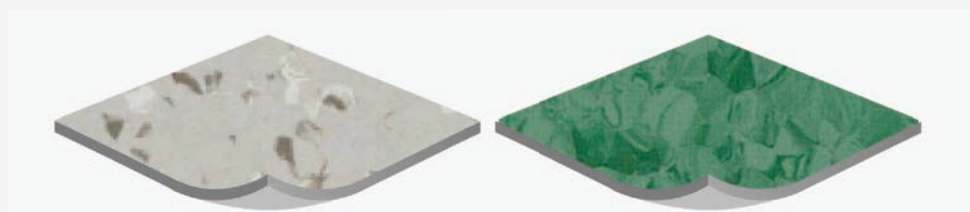




Sky[™]
Homogeneous
Flooring

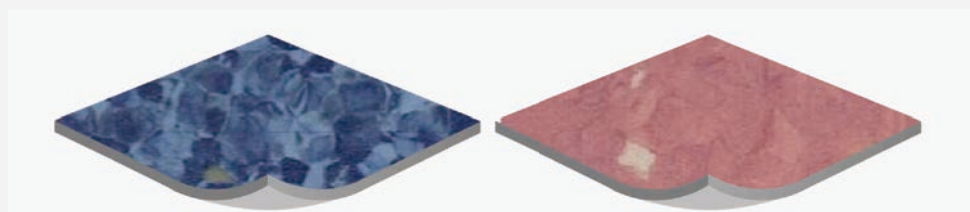
Group T

Group P



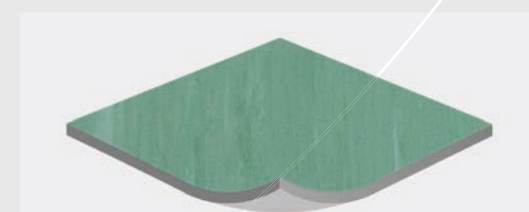
Mercury™

Venus™



Saturn™

Mars™



Taurus™

TRIOFLOR®

Homogeneous
Flooring

Non-directional

Mercury™

Venus™

Saturn™

Mars™

Homogeneous
Flooring

Directional

Taurus™

Non-Directional

Directional

HOMOGENEOUS FLOORING

Non-Directional



Mercury™

Venus™

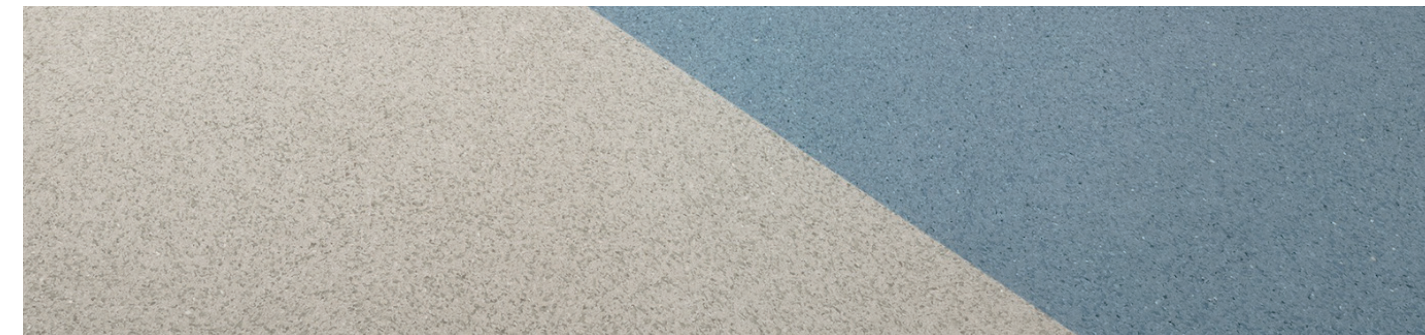
Saturn™

Mars™

Mercury™, Venus™, Saturn™, Mars™ are the homogeneous pressed compacted floorcovering in sheet, with non-dirertional design, color dyed as a raw mixture to ensure even color throughout the tthickness and a matt finish. Its surface is densely compacted for improved wear and ease of maintenance.

It is treated with PUR treatment, the latest improvement in polyurethane special maintenance treatment obtained by UV laser crossing-linking. PUR treatment avoids staining of chemical products, like Betadine, Eosin, or anti-bacterial hand gel and increases the durability of the flooring. No wax for life!

TrioFlor Homogeneous Flooring Non-directional collection incorporates bacteriostatic and fungistatic actions. The flooring complies with the EN 649 (34-43) and has a Group T wear rating. It is suitable for very heavy traffic areas. And they are available in a wide pallet of 50 classic and trendy colors.



- ① PUR protective special maintenance treatment

② Compacted homogeneous floor covering
- ☐ High performance flexible homogeneous multipurpose flooring

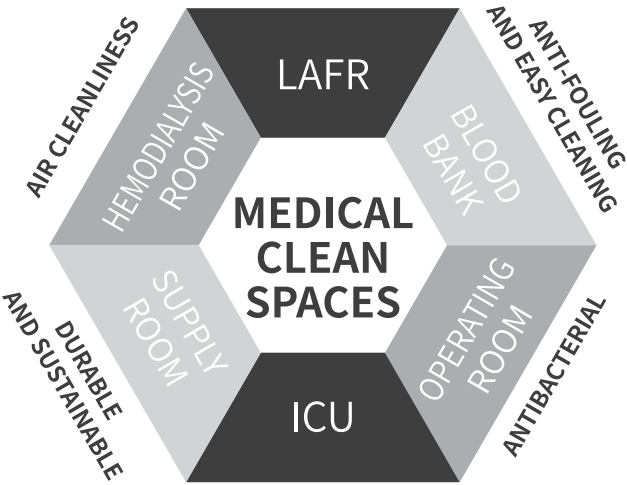
☐ PUR protective special maintenance treatment easy of maintenance

☐ Densely compacted surface for improved wear and ease of maintenance

☐ Incorporates a bacteriostatic and fungistatic property

☐ Non-Directional polychrome design, available in a large choice of 35 contemporary colors
-

SIX TYPES
OF MEDICAL CLEAN SPACES
HAVE FOUR MAJOR
CLEANSING NEEDS



A NEW GENERATION
OF ENVIRONMENTALLY
FRIENDLY PLASTICIZERS

With the concept of health, safety and environmental protection, we will continue to optimize and improve the raw material formula of PVC flooring products. The products use the new generation of environmentally friendly palsticizer.

The only plasticizer in the industry that does not contain phthalate and endangers human health.

The only plasticizer in the industry that is suitable for both children`s toys and contact products.

LOWEST VOC RELEASE

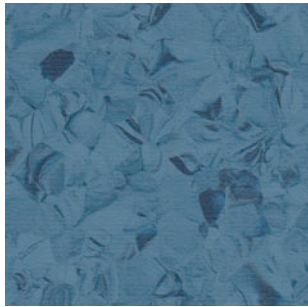
TVOC is a general term for volatile organic compounds, mainly derived from the release of fuel explosive products and artifacts (such as interior decoration material, paints, furniture, flooring, etc).

The TVOC release of the product is nearly zero, which is in the best level in the industry to ensure the optimal indoor air quality.

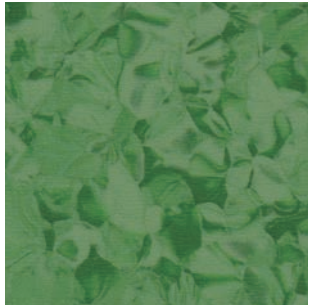




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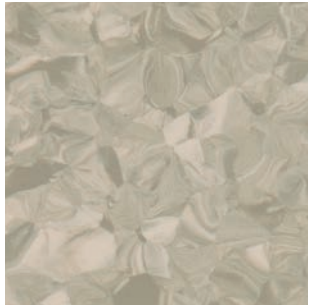
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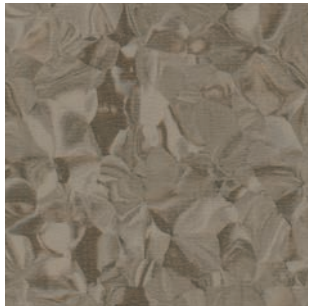
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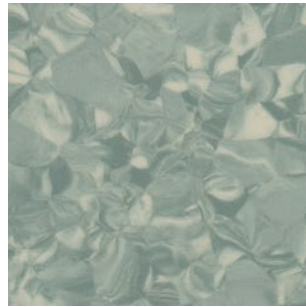
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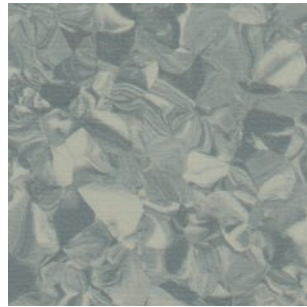
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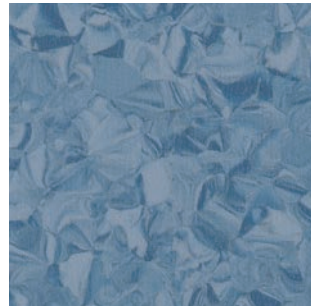
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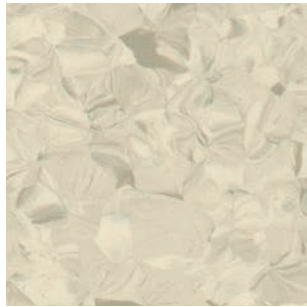
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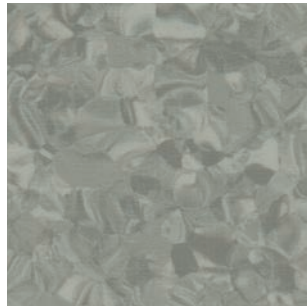
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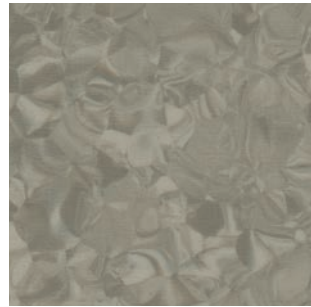
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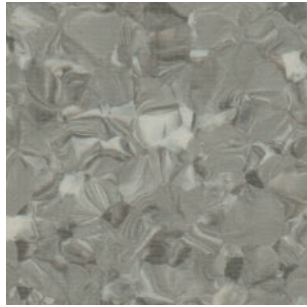
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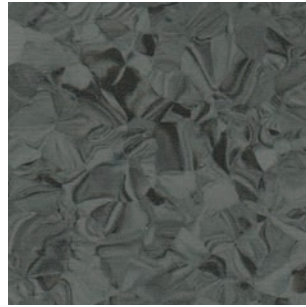
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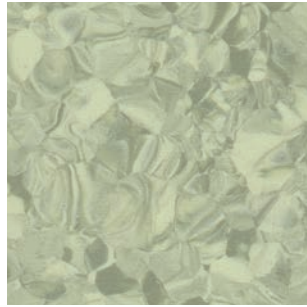
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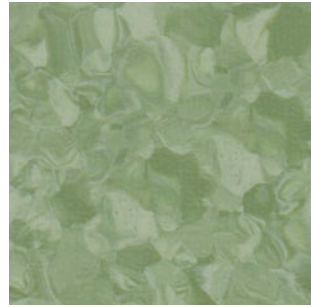
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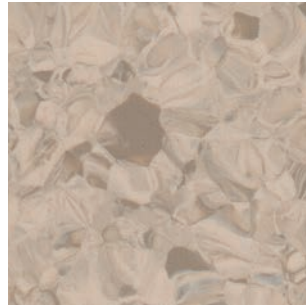
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SS-90010



SS-90645



SS-90646



SS-90648



SS-90036



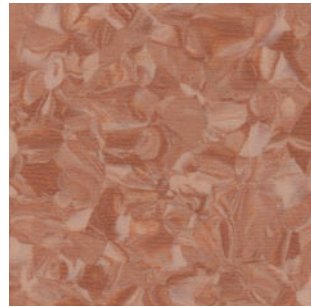
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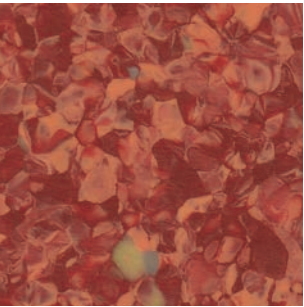
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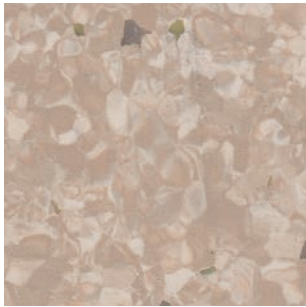
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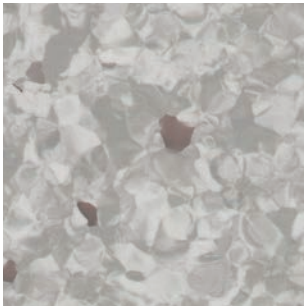
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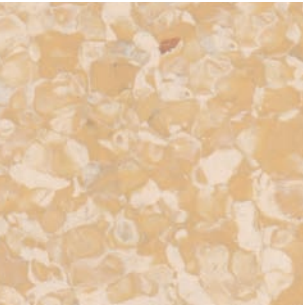
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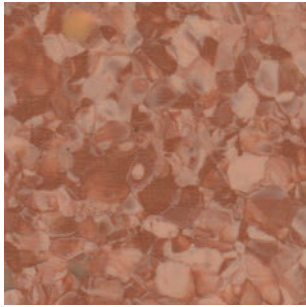
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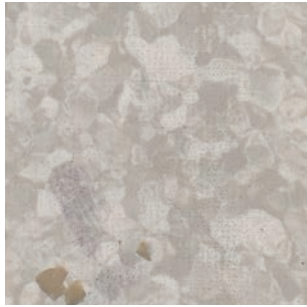
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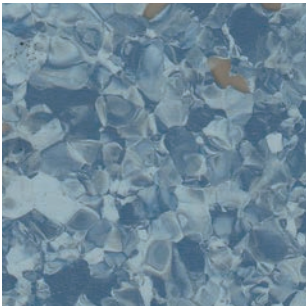
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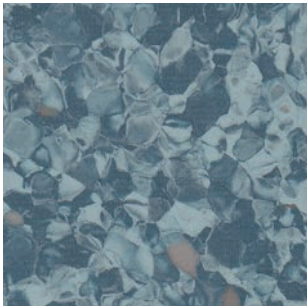
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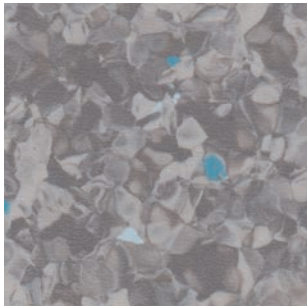
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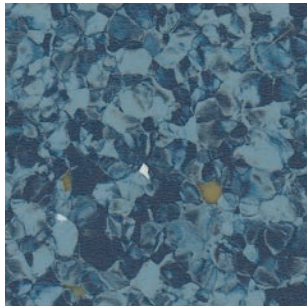
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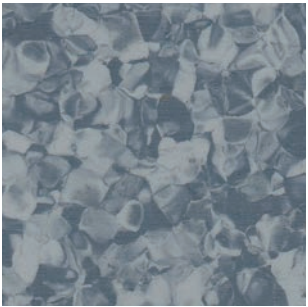
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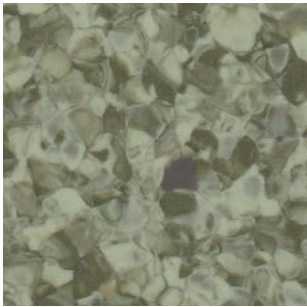
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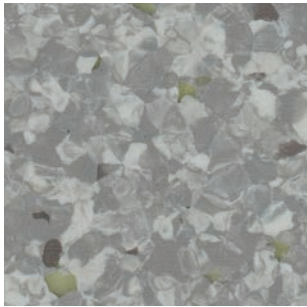
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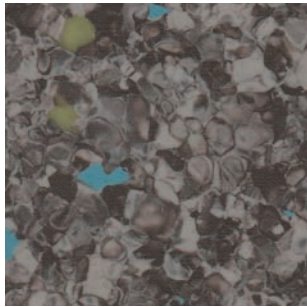
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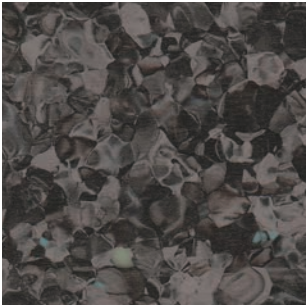
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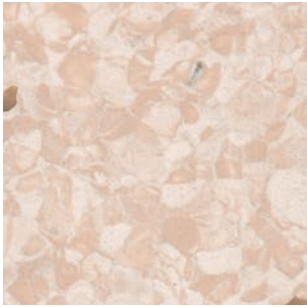
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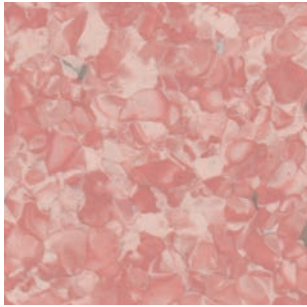
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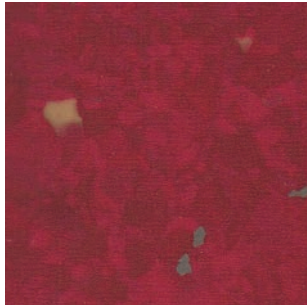
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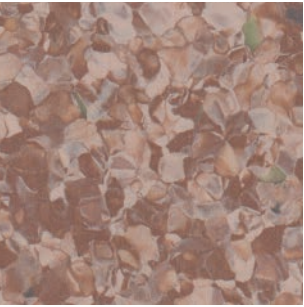
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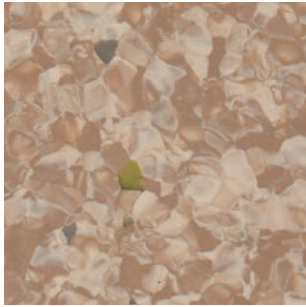
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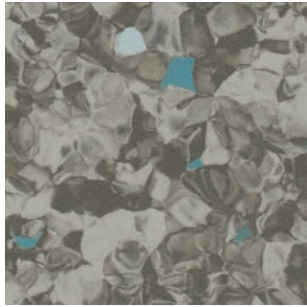
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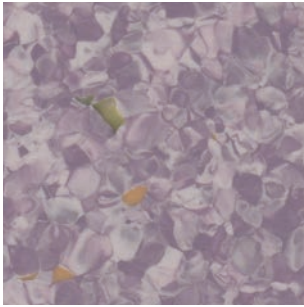
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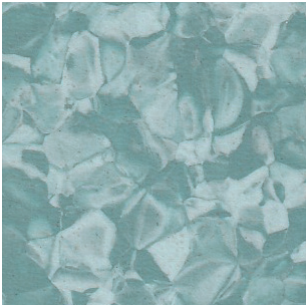
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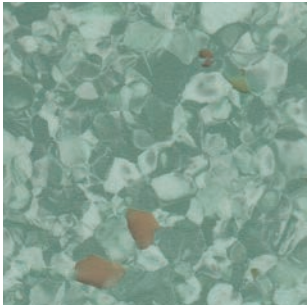
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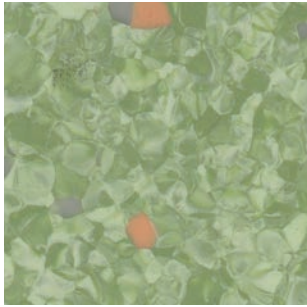
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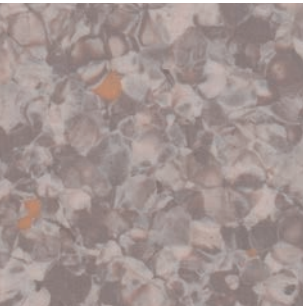
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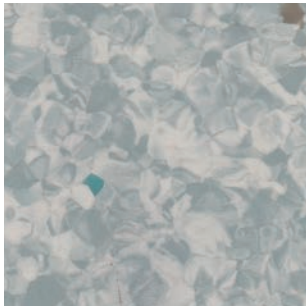
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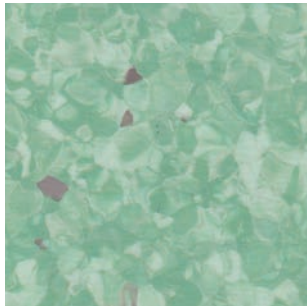
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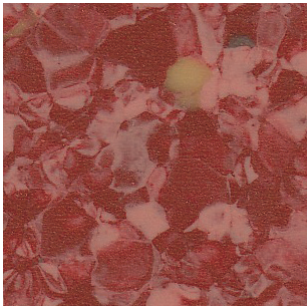
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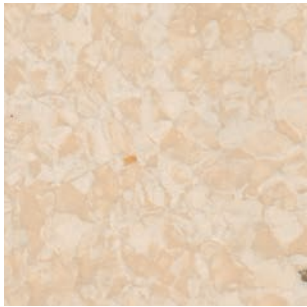
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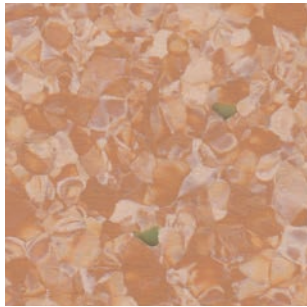
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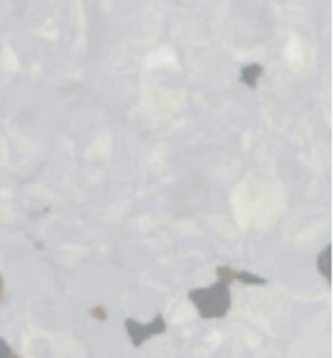
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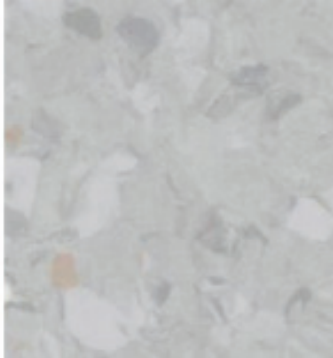
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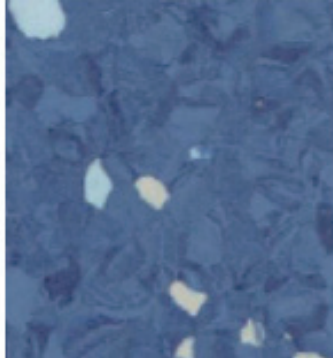
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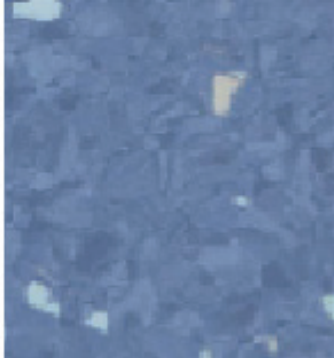
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SS-8790



SS-8766



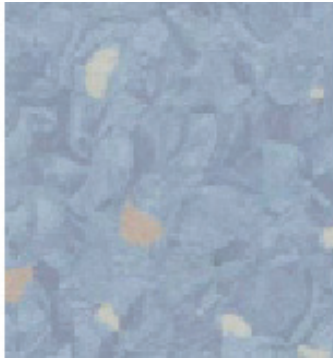
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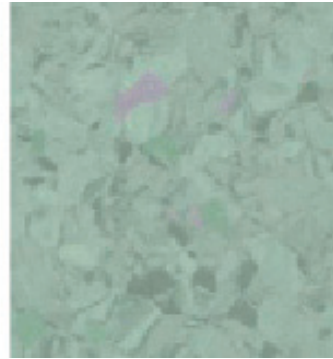
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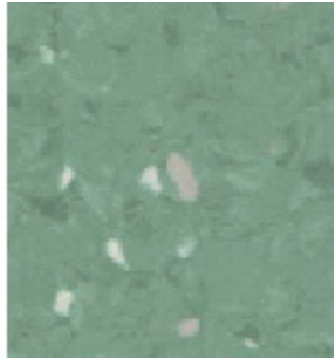
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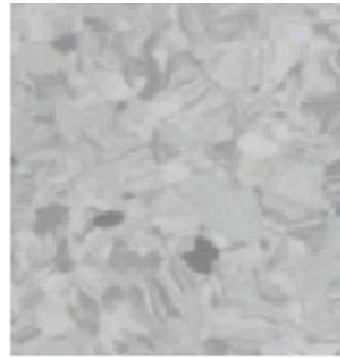
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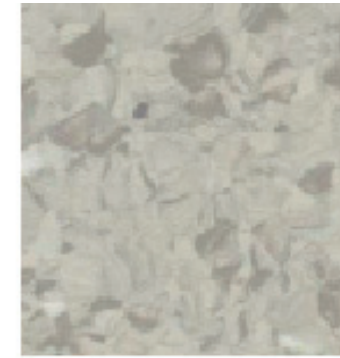
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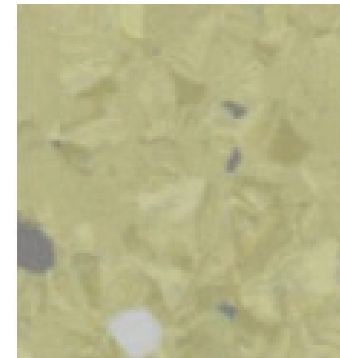
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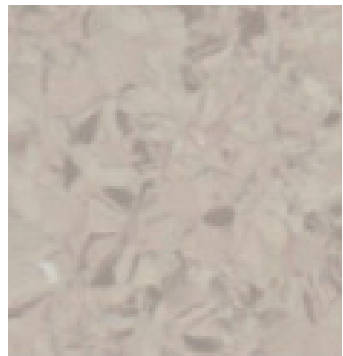
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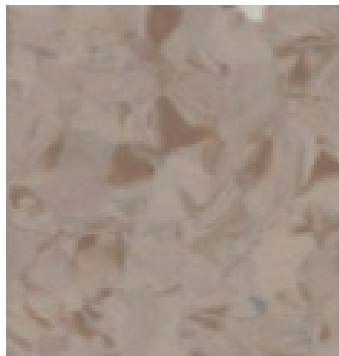
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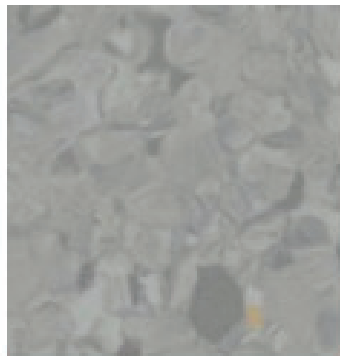
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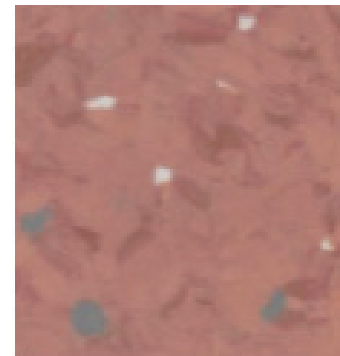
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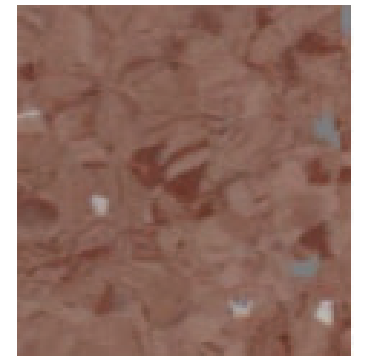
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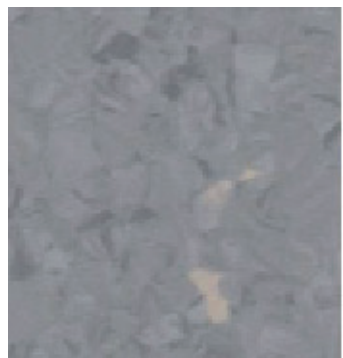
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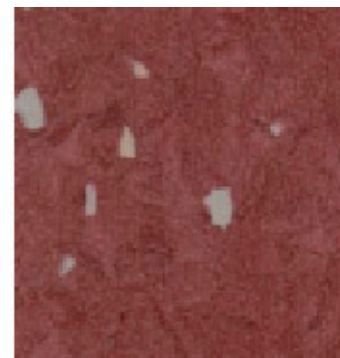
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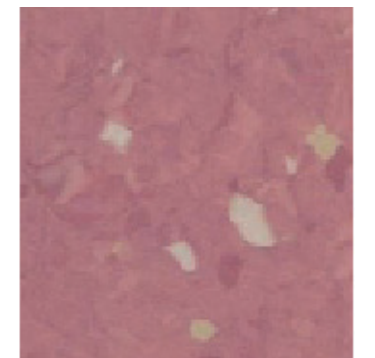
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 SS-8742



 SS-8743



 SS-8744



DESCRIPTION		
Total thickness	EN428	mm
Weight	EN430	g/ m ²
Width/Length of sheet	EN426	m/m
CLASSIFICATION		
European	EN649	class
Fire rating	EN13501-1	class
	GB8624-2012	-
Toxic testing	GB18586-2001	-
Static electrical propensity	EN1815	KV
Electrical resistance	EN1081	Ω
Slip resistance dry	EN13893	-
Slip resistance wet	DIN51130	class
PERFORMANCE		
Abrasion resistance	EN660.2	mm3
Abrasion group	EN649	group
Dimensional stability	EN434	%
Residual indentation	EN433	mm
Castor chair test	EN425	-
Thermal conductivity	EN 12524	w/(m.k)
Colour fastness	IS0105-B02	degree
Chemical products resistance	EN423	-
Anti-bacterial and fungicidal treatment		-
Special maintenance treament		µg/m
Tvoc after 28 days	IS016000-6	-
Colour number		-
CE MARKING		
CE	EN14041	-

Mercury ⁺	Venus ⁺	Saturn ⁺	Mars ⁺
2	2	2	2
2850	2950	2850	2950
2/20	2/20	2/20	2/20
34/43	34/43	34/43	34/43
Bfl-sl	Bfl-sl	Bfl-sl	Bfl-sl
Bfl-sl	Bfl-sl	Bfl-sl	Bfl-sl
Pass	Pass	Pass	Pass
<2	<2	<2	<2
10 ⁹ - 10 ¹⁰	10 ⁹ - 10 ¹⁰	10 ⁹ - 10 ¹⁰	10 ⁹ - 10 ¹⁰
≥0.3	≥0.3	≥0.3	≥0.3
R9	R9	R9	R9
≤4.0	≤4.0	≤4.0	≤4.0
T	T	T	T
<0.4	<0.4	<0.4	<0.4
≈0.03	≈0.03	≈0.03	≈0.03
OK	OK	OK	OK
≈0.25	≈0.25	≈0.25	≈0.25
>6	>6	>6	>6
OK	OK	OK	OK
OK	OK	OK	OK
PUR Protect	PUR Protect	PUR Protect	PUR Protect
< 10	< 10	< 10	< 10
24	27	35	36

HOMOGENEOUS FLOORING

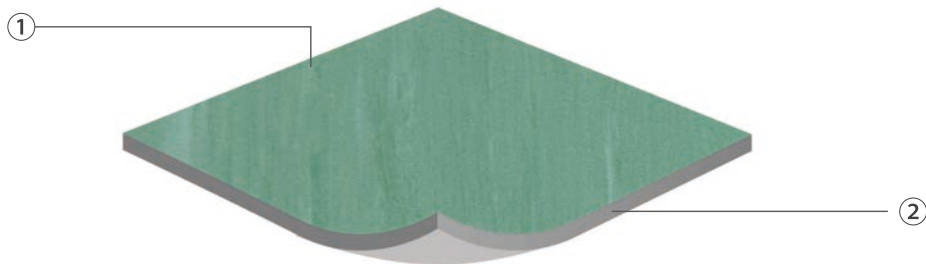
Directional



Taurus™ is a durable, high performing flexible homogeneous multipurpose flooring recommended hospitals, offices, supermarkets and institutional buildings.

It is an ease to maintain, hardwearing floorcovering with an attractive and modern design. It benefits from particular surface treatment with good resistance to chemicals and to scuffing, and high resistance to scratches and staining. Easy to clean. No wax for life.

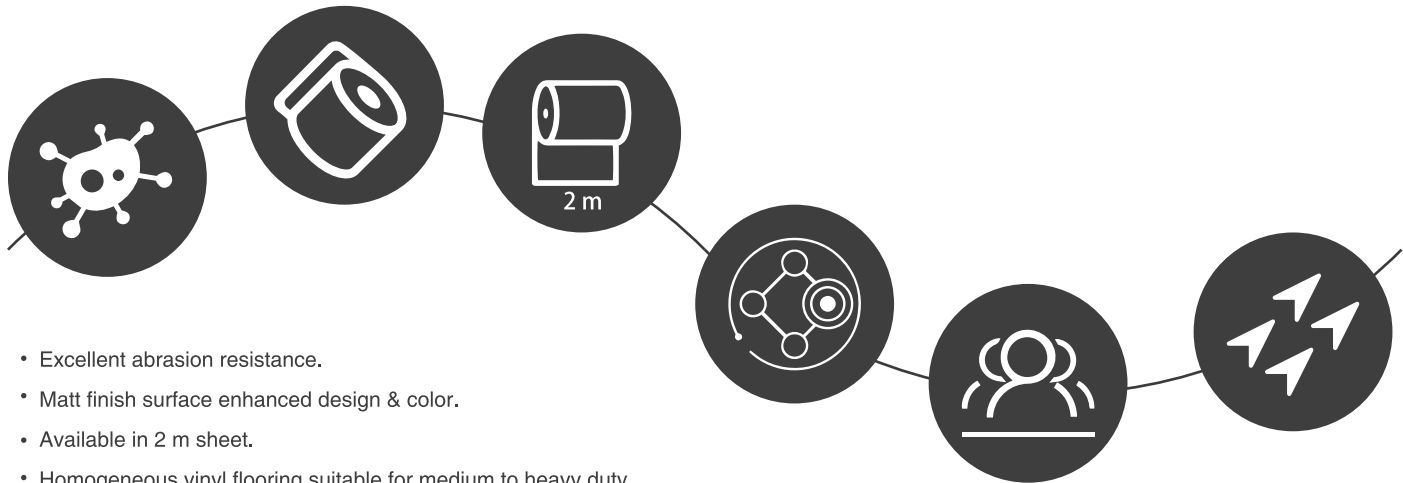
Taurus™ features bacteriostatic and fungistatic treatment. The flooring complies with the EN 639(34-43) and has a Group P wear rating. It is suitable for heavy traffic areas.



- ① PUR protective special maintenance treatment.
- ② Compacted homogeneous floor covering.

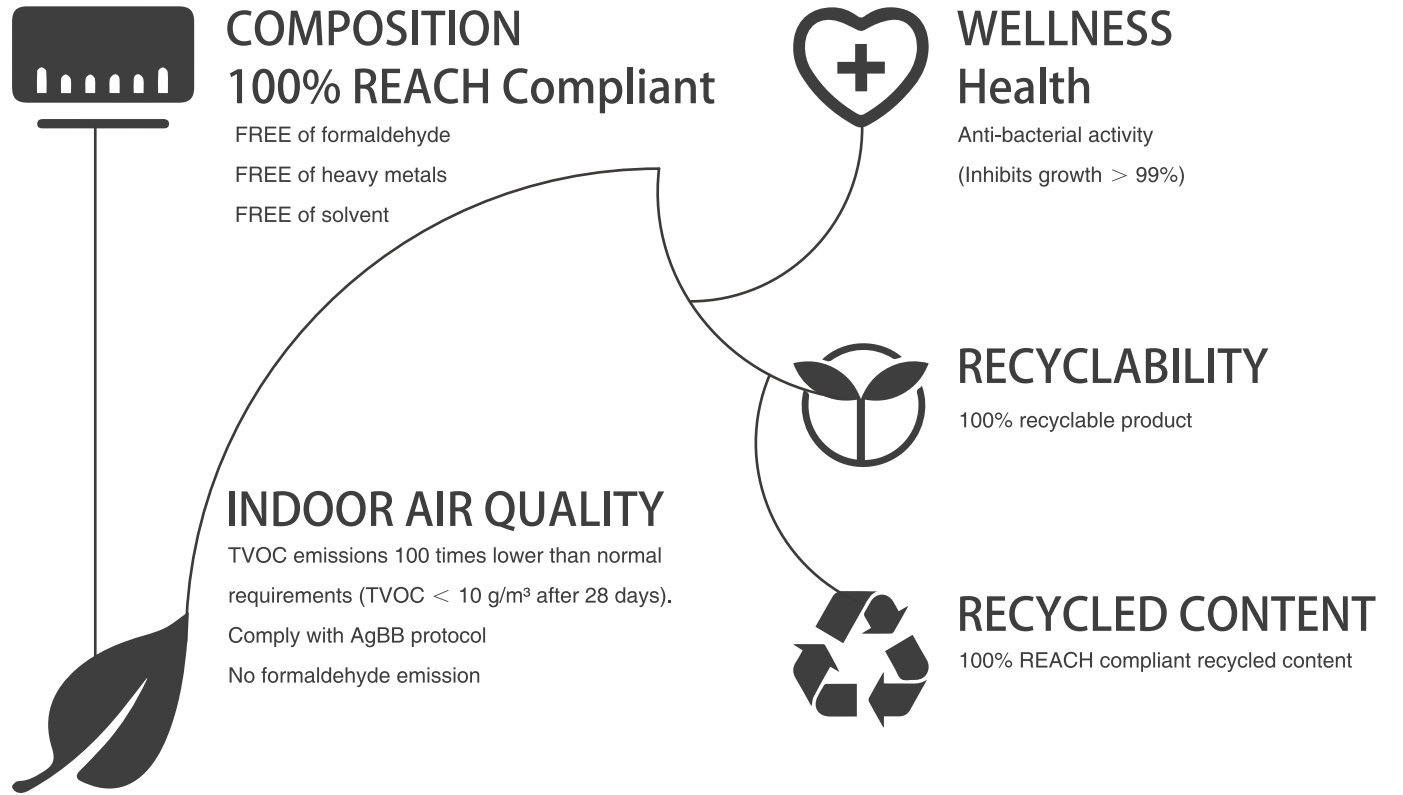
- ☐ High performance flexible homogeneous multipurpose flooring.
- ☐ PUR protective special maintenance treatment easy of maintenance.
- ☐ Densely compacted surface for improved wear and ease of maintenance.
- ☐ Incorporates a bacteriostatic and fungistatic property.
- ☐ Directional polychrome design, available in a large choice of 35 contemporary colors.

PERFORMANCES AND BENEFITS



- Excellent abrasion resistance.
- Matt finish surface enhanced design & color.
- Available in 2 m sheet.
- Homogeneous vinyl flooring suitable for medium to heavy duty traffic areas.
- Flexible flooring, easy to install and weld.
- Directional design available in 30 reference.

FEWER VOC'S, BETTER INDOOR AIR QUALITY





Taurus™



SS-2004



SS-2005



SS-2022



SS-2013



SS-2006



SS-2030



SS-2001



SS-2002



SS-2027



SS-2014



SS-2007



SS-2003



SS-2031



SS-2016



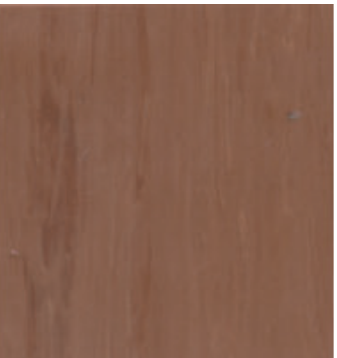
SS-2017



SS-2015



SS-2008



SS-2021



SS-2023



SS-2028



SS-2025



SS-2029



SS-2009



SS-2018



SS-2012



SS-2010



SS-2019



SS-2026



SS-2011



SS-2020



DESCRIPTION			
Total thickness	EN428	mm	2
Weight	EN430	g/ m²	3300
Width/length of sheet	EN426	m/m	2/20
classification			
European	EN649	class	34/43
Fire rating	EN13501-1	class	Bfl-sI
	GB8624-2012	-	Bfl-sI
Toxic testing	GB18586-2001	-	Pass
Static electrical propensity	EN1815	KV	<2
Electrical resistance	EN1081	Ω	10 ⁹ - 10 ¹⁰
Slip resistance dry	EN13893	-	≥0.3
Slip resistance wet	DIN51130	class	R9
PERFORMAN			
Abrasion resistance	EN660.2	mm3	≤4.0
Abrasion group	EN649	group	T
Dimensional stability	EN434	%	<0.4
Residual indentation	EN433	mm	≈0.03
Castor chair test	EN425	-	OK
Thermal conductivity	EN 12524	w/(m.k)	≈0.25
Colour fastness	IS0105-B02	degree	>6
Chemical products resistance	EN423	-	OK
Anti-bacterial and fungicidal treatment	-	-	OK
Special maintenance treament	-	µg/m	PUR Protect
Tvoc after 28 days	IS016000-6	-	< 10
Colour number	-	-	30
CE MARKING			
CE	EN14041	-	