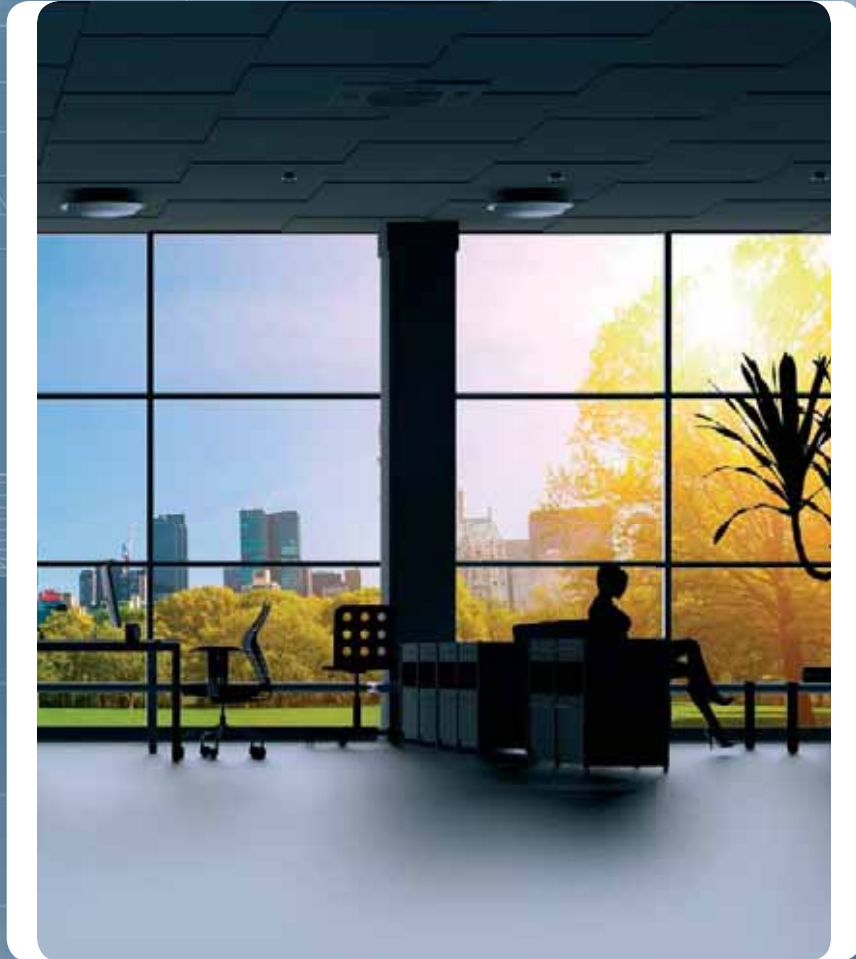


GRABO



COMMERCIAL



Environmental attributes of Grabo vinyl sheet floorings

No harmful materials

Grabo floorings are metal and solvent free resulting in reduced global environmental pollution.



No wax

Grabo floorings have reduced cleaning requirements. Environmental impact is lessened by: no energy needs for waxing, reduced energy needs for cleaning, reduced cleaning agent use, reduced water use, and reduced wastewater generation.



Reduced lifecycle cost

Over the extended lifespan of Grabo floorings installation competing floors may need to be replaced 2 times resulting in negative environmental impacts such as energy use for removal and disposal of the existing floor; energy and resource use involved in new product manufacturing, transportation and installation; and finally the additional cost of the new installation.



What is...

TECH Surface



It is not a surface treatment, it is the surface!

Extreme durability due to PUR and micronized Al_2O_3 particles

TECH Surface is a revolutionary new technology which makes the surface not only extremely hard and wear resistant but flexible so the installation can be carried out

easily and quickly. The benefits of TECH Surface technology are the excellent stain and chemical resistance, the abrasion resistance and the easy maintenance.

CLP System



CLP is a complex system built up of PVC and cross linked polymer. Its essentiality is, on one hand - against other technical solutions - that CLP ensures throughout the intensive usage the constant parameters not only on the surface, but in the cross section of the wear layer: the dura-

bility of the product increases, which involves that the degree of wear and tear decreases. On the other hand due to the high density of the cross links, CLP diminishes the adhesion of the contamination on the surface, substantially improving the cleanability of the flooring.

graboSAN



No surface is more at risk of contamination than the floor. In healthcare one of the most important steps in reducing the spread of infectious diseases is the cleaning and sanitizing of surfaces. Routine cleaning with detergent and water is useful for removing visible dirt and germs, but floor coverings require an additional performance to reduce the number of germs. Therefore Grabo invented graboSAN, the anti-microbe additive contained surface treatment against mold, fungi, yeast, algae and bacteria. The result of the test method given in the International Standard ISO 846:1997 certify that no significant microbe growth could be observed on the graboSAN surface treated floors. The tests have been carried out with the Pseudomonas aeruginosa bacterium, which is one of the most common pathogens involved in hospital infections causing pneumonia, and with Aspergillus niger fungus, which causes a disease called black mold on certain fruits and vegetables.

Answering to the today's healthcare difficulties, independent Clinical Research tests certify that Grabo products with graboSAN inhibit the growth of MRSA (Methicillin resistant Staphylococcus aureus) and C.difficile (Clostridium difficile) bacteria, which are responsible for difficult-to-treat infections in humans because its resistance to certain antibiotics. Due to the surface treatment with graboSAN these floor coverings can be qualified as resistant surface to bacteria and mildew. However the best defence beyond the sanitized surface is an effective cleaning with disinfecting agents. Grabo floorings due to its extreme resistant surface can be cleaned with wide range of disinfective cleaning agents without any problems. (see the extreme good stain results and maintenance instructions.). With the help of Grabo vinyl sheet flooring treated with graboSAN microbes can be easily localized and eliminate before causing infections.



Silver Knight

Performance, Features & Benefits

Grabo Silver Knight eliminates harmful bacteria without the use of chemicals
Grabo Silver Knight has a self-disinfecting surface reached by a unique double-defense-line

RECOMMENDED USAGE

- Healthcare
- Education
- Hospitality
- Offices
- Retail

Technical parameters	Standards	Silver Knight Diamond Tech	Silver Knight Acoustic 7	Silver Knight Acoustic 9*
DESCRIPTION				
Construction		compact heterogeneous	heterogeneous	heterogeneous
Total thickness	EN 428	2,0 mm	3,2 mm	3,4 mm
Wear layer thickness	EN 429	0,7 mm	0,7 mm	0,9 mm
Width of roll	EN 426	2 m	2 m	2 m
Length of roll	EN 426	20 fm	20 fm	20 fm
Total weight	EN 430	2,8 kg/m ²	2,6 kg/m ²	2,9 kg/m ²
CLASSIFICATION				
European classification	EN 685	34/43	34/42	34/42
PERFORMANCE				
Abrasion group	EN 660-1	T	T	T
Residual indentation	EN 433	max. 0,1 mm	max. 0,2 mm	max. 0,2 mm
Dimensional stability	EN 434	max 0,2 %	max 0,2 %	max 0,2 %
Fire resistance	EN 13501-1	Bfl-s1	Bfl-s1	Bfl-s1
	ASTM E 648/ 662	class1/pass	-	-
Impact sound reduction	Gost 30402-94	G1	G1	G1
	EN ISO 717-2	-	$\Delta L_w=19$ dB	$\Delta L_w=17$ dB
Slip resistance	DIN 51130	R9	R9	R9
Abrasion resistance (H-18 wheel)	ASTM D3884-01	-0,2 g/1000 circle	-0,2 g/1000 circle	-0,2 g/1000 circle
Abrasion resistance	ISO 9352	-0,65 g/100 000 c.	-0,65 g/100 000 c.	-0,65 g/100 000 c.
Electrical resistance	EN 1815	< 2 kV	< 2 kV	< 2 kV
	EN 1081	$\leq 10^9 \Omega$	$\leq 10^9 \Omega$	$\leq 10^9 \Omega$
Chemical resistance	EN 423	✓	✓	✓
	ASTM F925-02	✓	✓	✓
Bacterial resistance	EN ISO846:1999	✓	✓	✓
Antimicrobial activity	ISO 27447	>99 %	>99 %	>99 %
Light fastness	EN 20105 B02	6	6	6
Castor chair resistance	EN 425	✓	✓	✓
Surface treatment		TECHSurface	TECHSurface	TECHSurface
Anti bacterial and fungicid treatment		Silver Knight	Silver Knight	Silver Knight
Seaming method		hot or cold welding		
Warranty		15 year	15 year	15 year

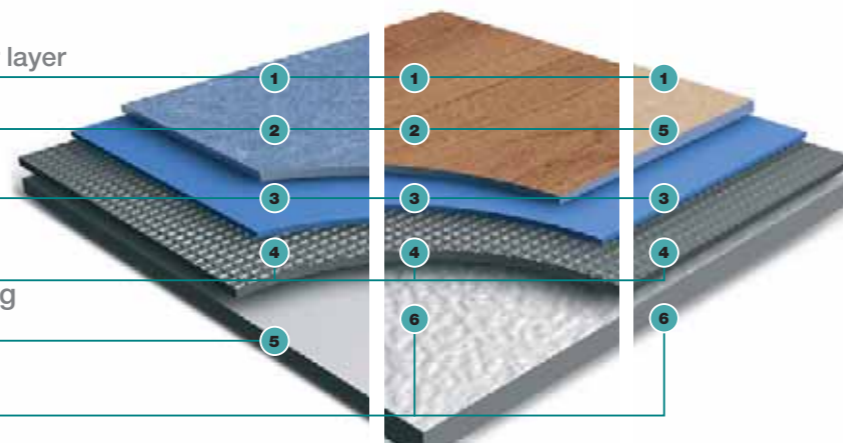
* minimum order: 1000 sqm

Silver Knight Diamond Tech

Silver Knight Acoustic 7

Silver Knight Acoustic 9

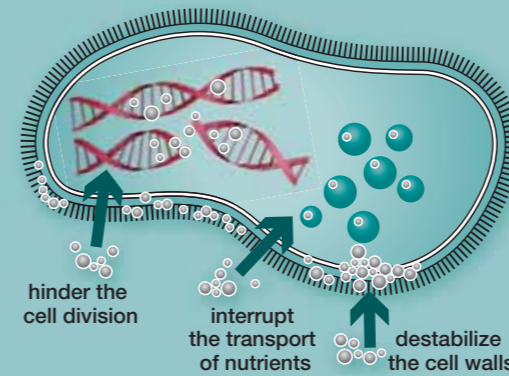
- 1 Silver Knight TechSurface wear layer
- 2 Design
- 3 Middle layer
- 4 Glass fibre reinforcement
- 5 Compact backing
- 6 Foam backing



1st line of defense

NanoSilver – bacteria is destroyed without the use of chemicals

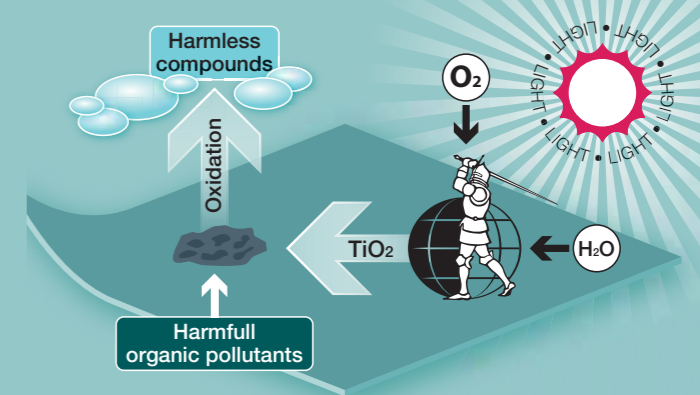
The disinfecting properties of silver have been known for more than 3000 years. The silver destroys or inactivates microbes such as bacteria, fungi and viruses. This effect of silver results from the ongoing slow diffusion of silver ions.



2nd line of defense

NanoTiO₂ – helps to decompose germs

Titanium dioxide is a photocatalyst, operating similar to chlorophyllian photosynthesis which helps transforming harmful substances into harmless compounds through a chemical oxidation process without being consumed.



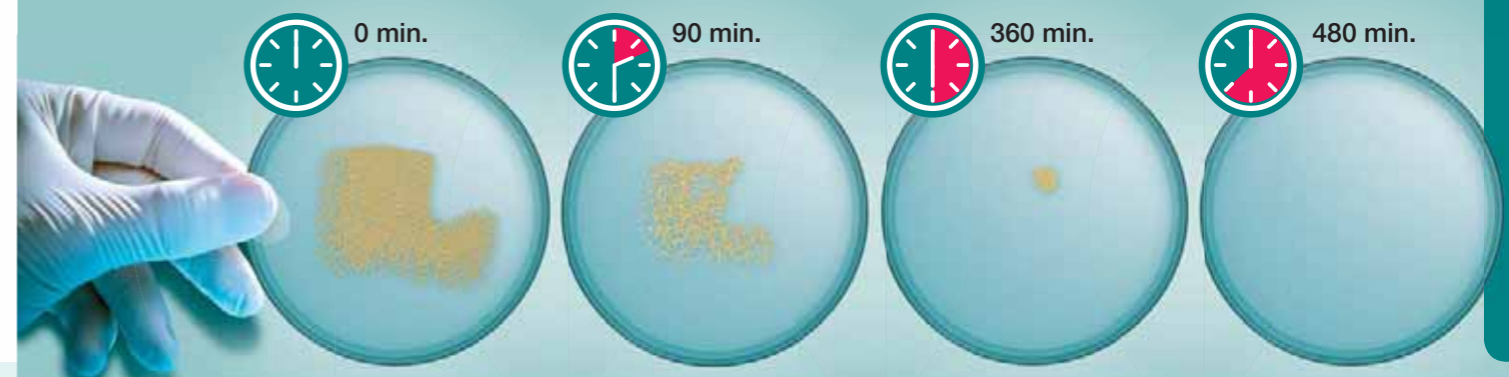
Grabo Silver Knight is a low-maintenance and trouble-free flooring

More effective infection control with easy cleaning

Due to the photocatalytic reaction, the surface energy is increased so dirt adheres less and is easier to remove resulting in use of less cleaning products. Grabo Silver Knight is active round the clock, 24/7, and helps to reduce microbial contamination in between cleanings.

Improve indoor air quality

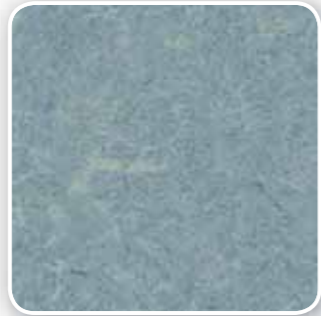
Through photocatalysis odors are decomposed into harmless constituent parts. It works in the same way for pollutants as well, such as nicotine or formaldehyde and unpleasant smells e.g. ammonia or fish odor. Grabo Silver Knight is the ultimate, environmentally sound choice for any facilities.



SILVER KNIGHT




455-859



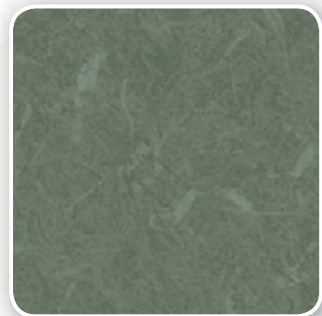
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455-857



455-856



455-864



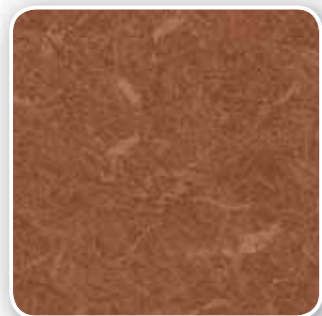
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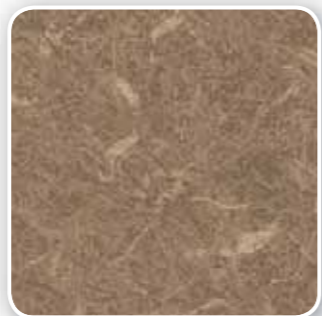
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455-887



455-865



455-883



455-885



455-884



455-886



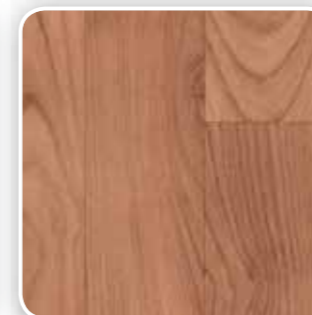
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2518-378



2085-378



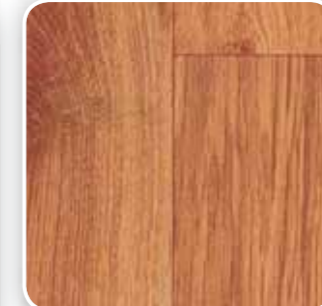
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1141-371



1151-371



2518-371



2087-371



2239-371

Acoustic 5

Performance, Features & Benefits

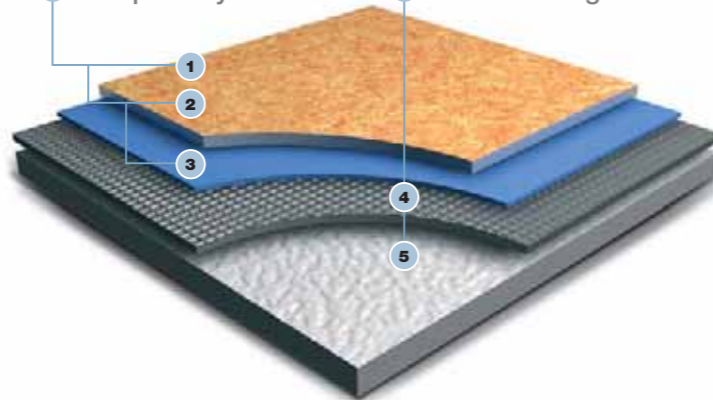
Excellent acoustic properties (≥ 19 dB), Excellent foot comfort, Dimensionally stable, Increased lifespan, Antistatic, Anti-bacterial, 7 year warranty

RECOMMENDED USAGE

- Healthcare
- Education
- Hospitality
- Corporate
- Retail
- Anywhere acoustical property is needed

Technical parameters	Standards	
DESCRIPTION		
Construction	heterogeneous	
Total thickness	EN 428	3,2 mm
Wear layer thickness	EN 429	0,55 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,5 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 33/42
Classement UPEC	NF EN 651	class: U3P3E2/3C2
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,2 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	class: Bfl-s1
	BS 476	class: Class1
	Gost 30402-94	class: G1
Impact sound reduction	EN ISO 717-2	$\Delta L_w = 19$ dB
Slip resistance	DIN 51130	R9
	AS/NZS 4586	R10
Electrical resistance	EN 1815	< 2 kV
	EN 1081	$\leq 10^9 \Omega$
Chemical resistance	EN 423	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	6
Castor chair resistance	EN 425	✓
Surface treatment	CLP	
Anti bacterial and fungicid treatment	graboSAN	
Seaming method	hot or cold welding	
Warranty	7 year	

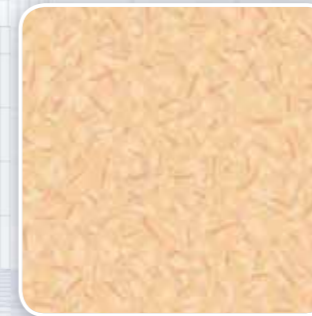
- 1 CLP Wear layer
- 2 Design
- 3 Compact layer
- 4 Glass fibre reinforcement
- 5 Foam backing



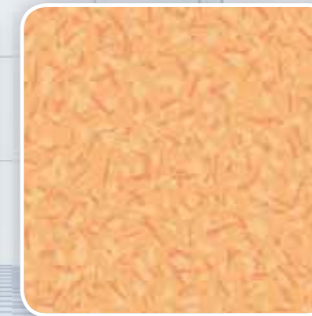
Acoustic 5 Spicy



376-651-275



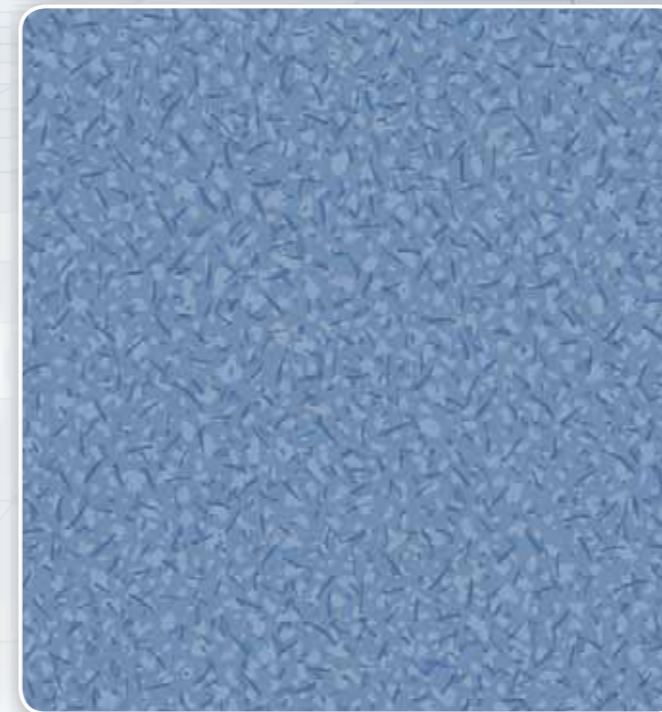
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376-675-275



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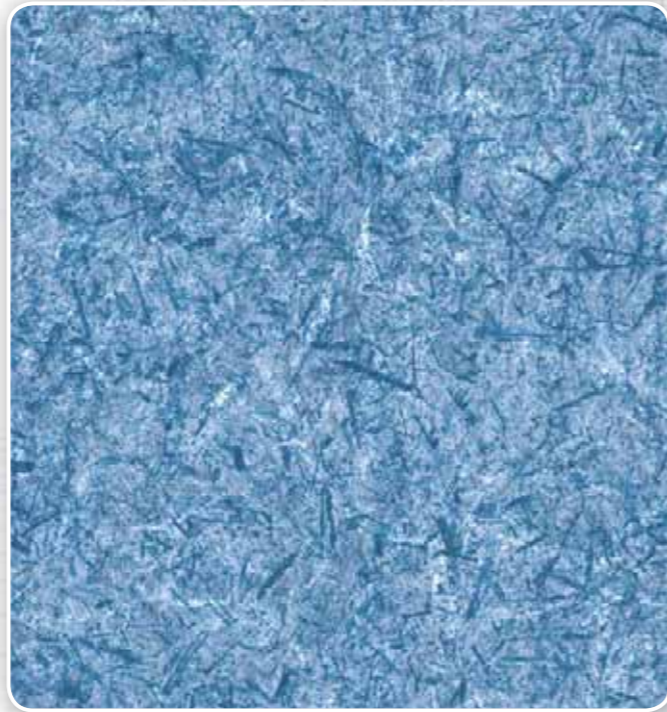
Acoustic 5 Ricepaper



379-651-273



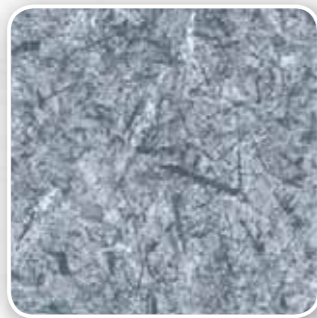
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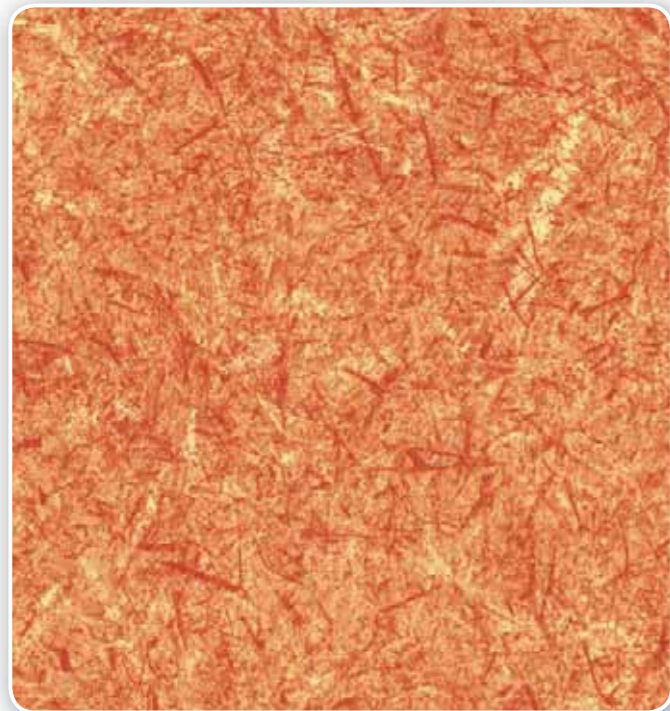
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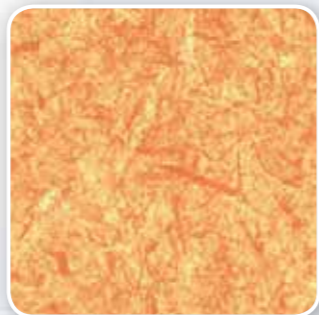
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379-659-273



379-668-273



379-664-273

Acoustic 5 Natural



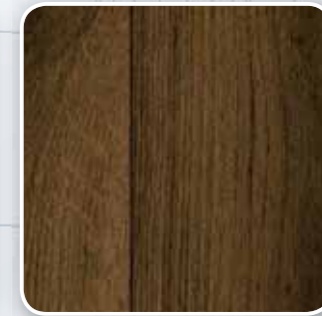
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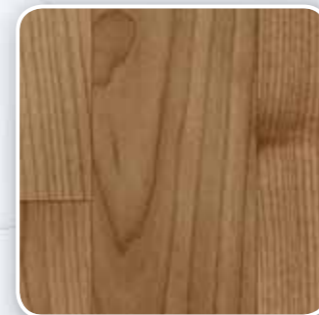
2519-371-662



2085-378-856



3151-378-858



2037-378-662



2239-378-652



2037-371-651

Acoustic 7

Performance, Features & Benefits

Excellent acoustic properties (≥ 19 dB), Excellent foot comfort, Dimensionally stable, Increased lifespan, Antistatic, Anti-bacterial, 10 year warranty

RECOMMENDED USAGE

- Healthcare
- Education
- Hospitality
- Corporate
- Retail
- Anywhere acoustical property is needed

Technical parameters

DESCRIPTION	Standards	
Construction		heterogeneous
Total thickness	EN 428	3,2 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,6 kg/m ²

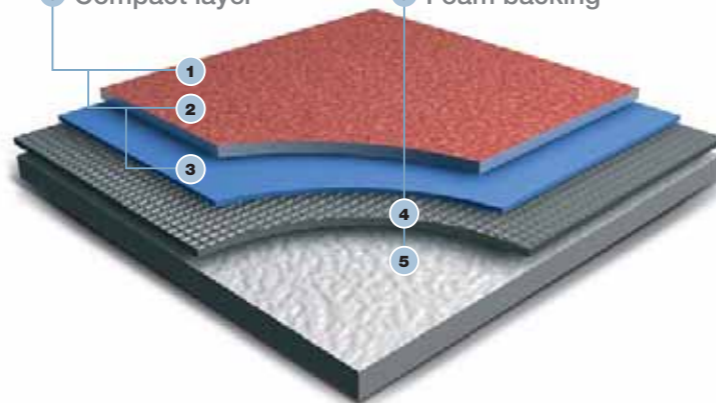
CLASSIFICATION

European classification	EN 685	class: 34/42
Classement UPEC	NF EN 651	class: U4P3E2/3C2

PERFORMANCE

Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,2 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	class: Bfl-s1
	BS 476	class: Class1
Impact sound reduction	Gost 30402-94	class: G1
	EN ISO 717-2	$\Delta L_w = 19$ dB
Slip resistance	DIN 51130	R9
	AS/NZS 4586	R10
Electrical resistance	EN 1815	< 2 kV
	EN 1081	$\leq 10^9 \Omega$
Chemical resistance	EN 423	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	6
Castor chair resistance	EN 425	✓
Surface treatment		CLP
Anti bacterial and fungicid treatment		graboSAN
Seaming method		hot or cold welding
Warranty		10 year

- 1 CLP Wear layer
- 2 Design
- 3 Compact layer
- 4 Glass fibre reinforcement
- 5 Foam backing



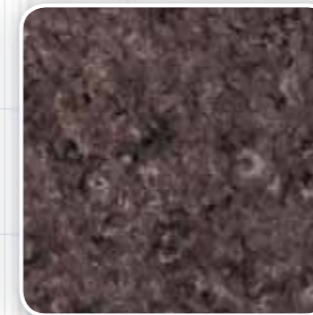
Acoustic 7 Mineral



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383-679-275



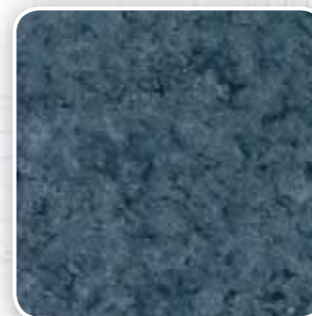
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383-664-275



383-665-275

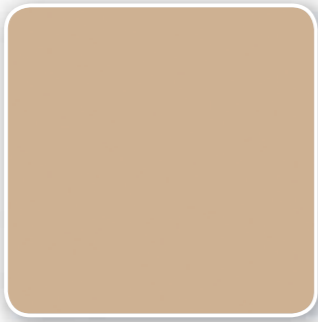


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Acoustic 7 Uni



1008-275



2089-275



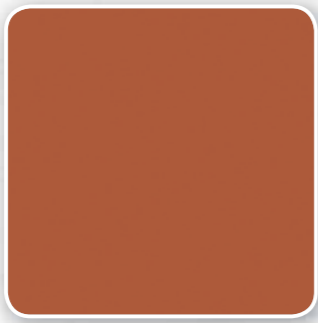
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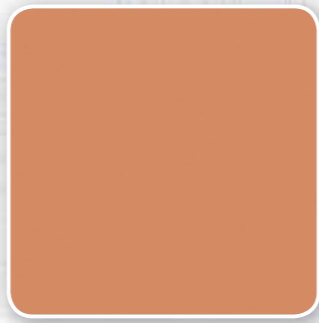
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7410-275



3380-275



3319-275



4220-275



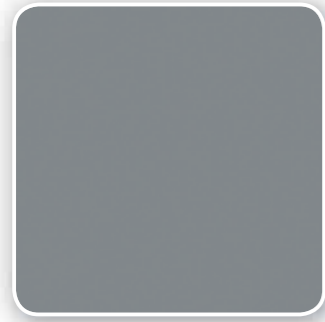
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6110-275



6150-275



1290-275



1343-275



9170-275



1991-275

Acoustic 7 Spicy



376-651-275



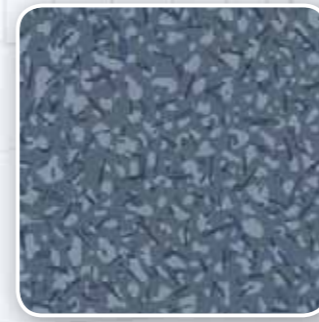
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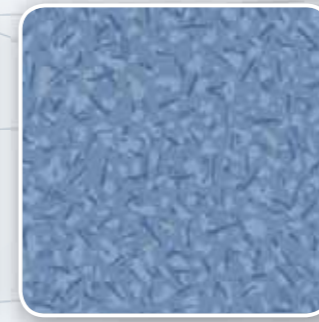
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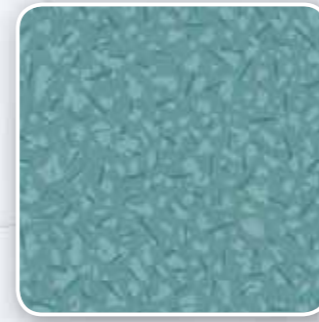
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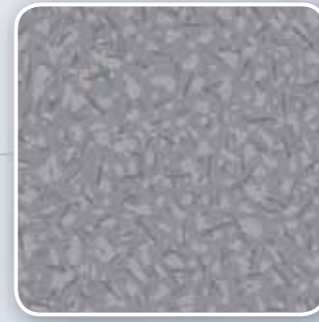
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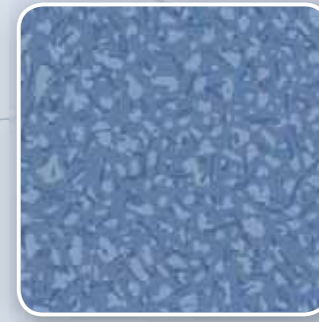
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376-673-275



376-674-275



376-675-275

Acoustic 7 Ricepaper



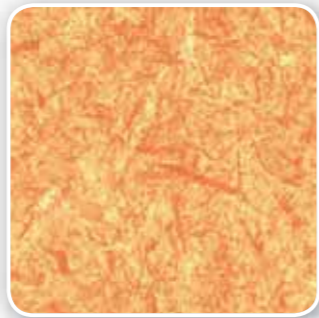
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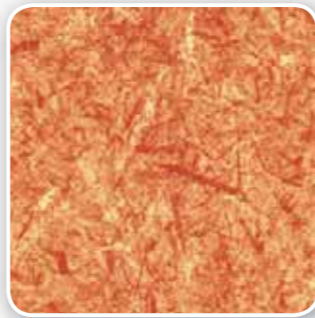
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379-656-273



379-664-273



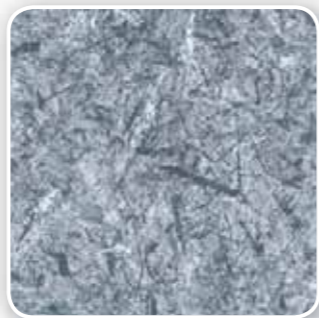
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379-659-273



379-657-273



379-668-273

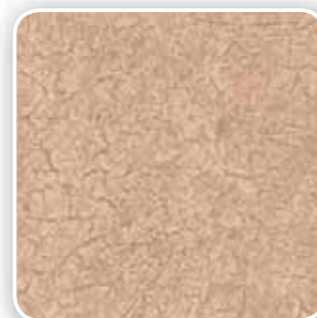
Acoustic 7 Urban



375-657-273



375-668-273



375-664-273



375-655-273



375-656-273



Acoustic Standart



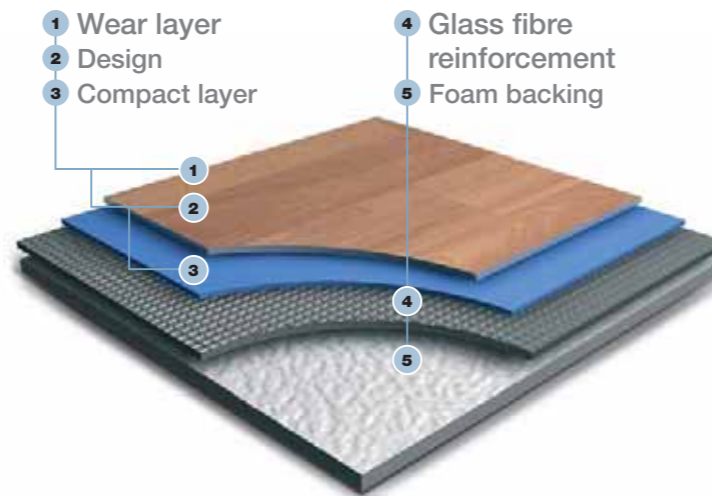
RECOMMENDED USAGE

- Education
- Corporate
- Hospitality
- Healthcare
- Anywhere acoustical property is needed

Performance, Features & Benefits

Good acoustic properties (≥ 14 dB), Good foot comfort, Dimensionally stable, Dirt repellent, Anti-bacterial, 7 year warranty

Technical parameters	Standards	
DESCRIPTION		
Construction		heterogeneous
Total thickness	EN 428	2,5 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2/4 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,4 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	class: Cfl-s1
Impact sound reduction	EN ISO 140-8	$\Delta L_w = 14$ dB
Slip resistance	DIN 51130	R9
	AS/NZS 4586	-
Electrical resistance	EN 1815	< 2 kV
	EN 1081	$\leq 10^{10} \Omega$
Chemical resistance	EN 423	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	6
Castor chair resistance	EN 425	✓
Anti bacterial and fungicid treatment		graboSAN
Seaming method		hot or cold welding
Warranty		7 year



Acoustic Standart Natural



4217-471-1



4217-472-1



4217-474-1



4217-476-1

Acoustic Standart Metal

grabo
SAN
minimize
the growth of
microorganisms

SOLVENT
FREE

NOI
WAX



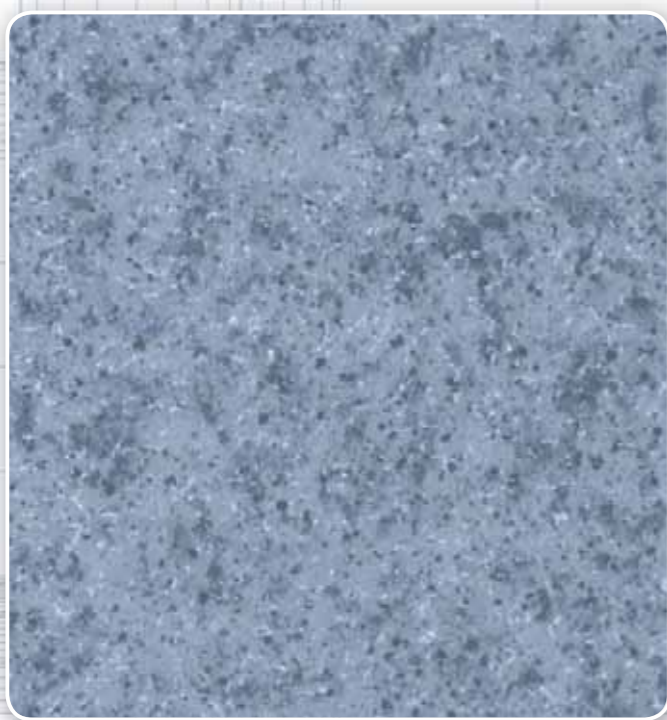
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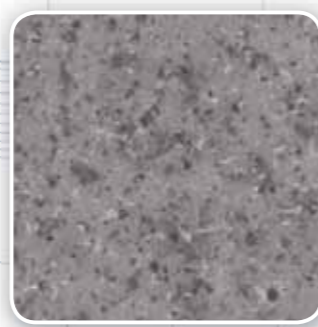
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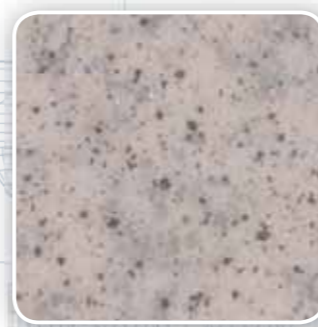
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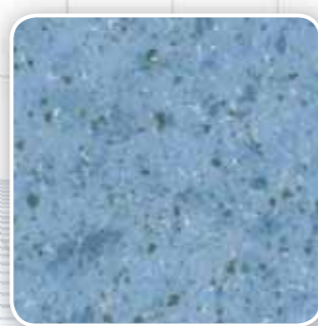
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4564-473



4564-471



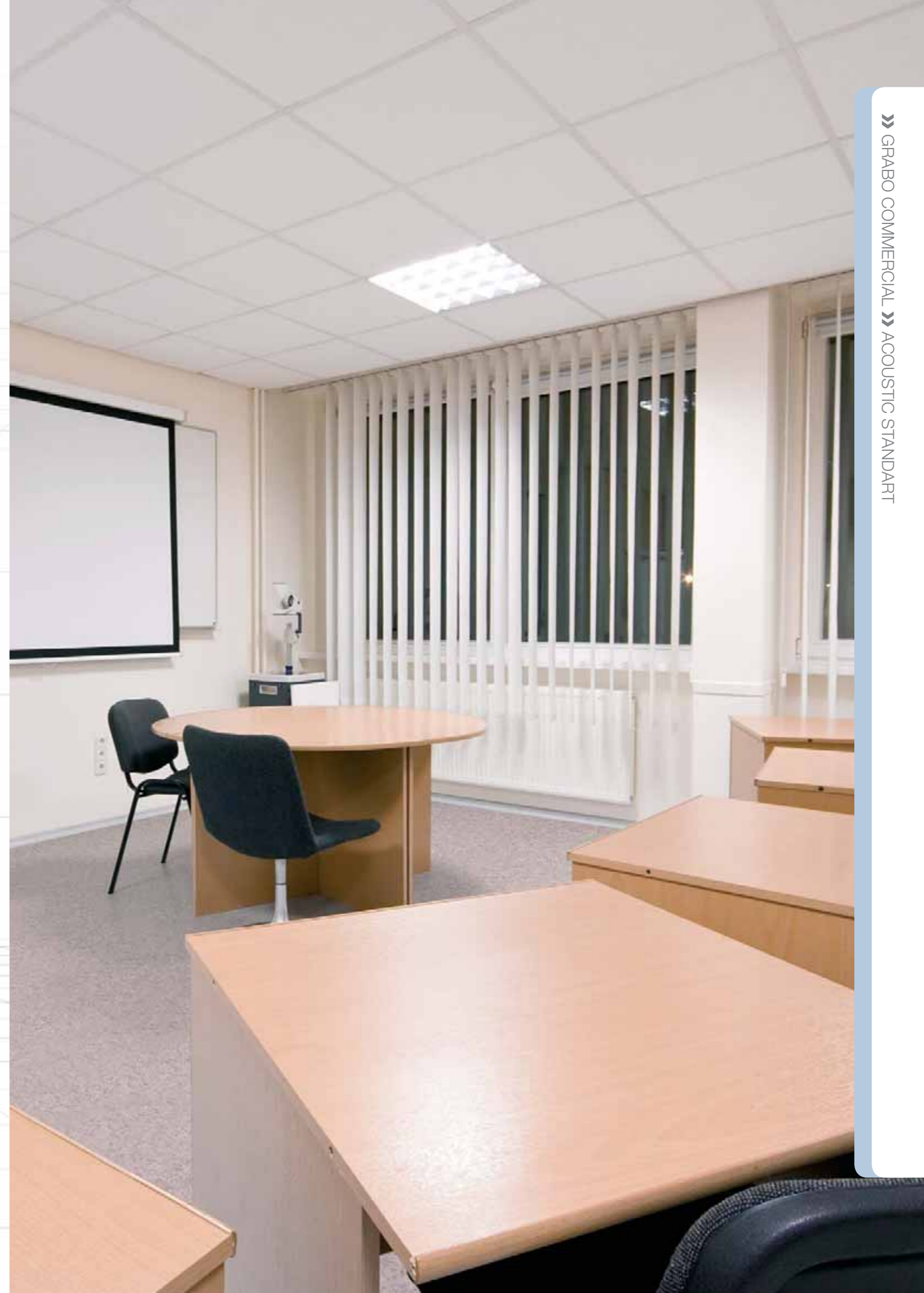
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4564-475



4564-460



Diamond TECH

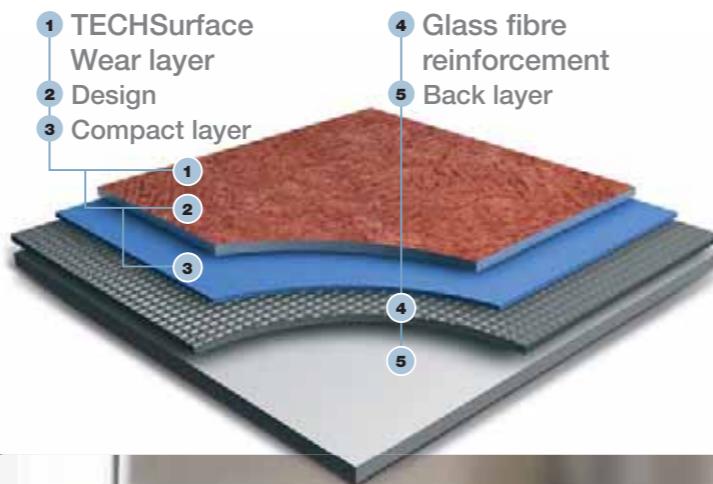


RECOMMENDED USAGE
Healthcare
Education
Retail
Offices
Hospitality

Performance, Features & Benefits

Excellent chemical and stain resistance, Anti-bacterial, Excellent durability, Abrasion resistance: 100 000 circle, Dimensionally stable, Antistatic, Easy maintenance, 15 year warranty

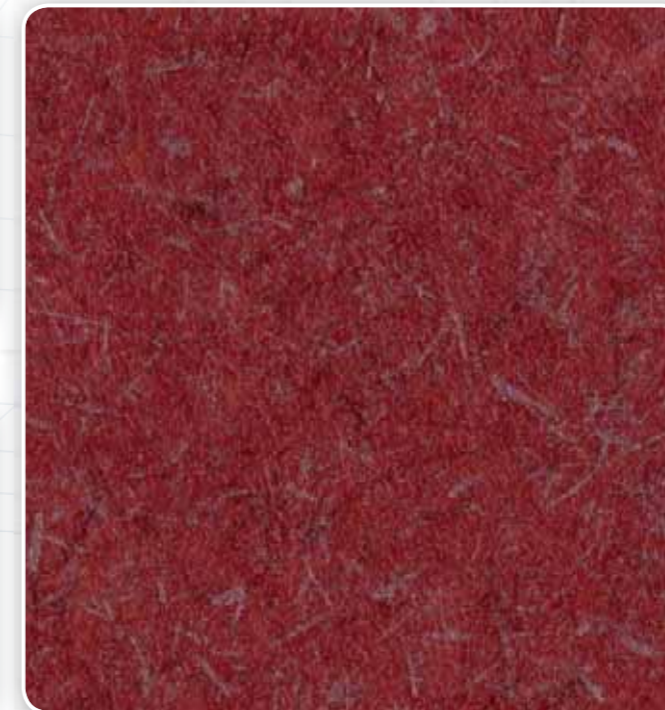
Technical parameters	Standards	
DESCRIPTION		
Construction	compact heterogeneous	
Total thickness	EN 428	2,0 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,8 g/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
Classment UPEC	NF EN 651	class: U4P3E2/3C2
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	Bfl-s1
	ASTM E 648/662	class1/pass
	Gost 30402-94	class: G1
Slip resistance	DIN 51130	R9
	ASTM D2047-99	dry: 0,88/wet: 0,86
Abrasion resistance (H-18 wheel)	ASTM D3884-01	-0,2 g/1000 circle
Abrasion resistance	ASTM D3884-01	-0,65 g/100 000 c.
Shore A hardness	ISO 868	95
Electrical resistance	EN 1815	< 2 kV
	EN 1081	≤ 10 ⁹ Ω
Chemical resistance	EN 423	✓
	ASTM F925-02	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	grade 6
Castor chair resistance	EN 425	✓
Surface treatment	TechSurface	
Anti bacterial and fungicid treatment	graboSAN	
Seaming method	hot or cold welding	
Warranty	15 year	



Diamond TECH Metal



3118-379-275



4906-379-275



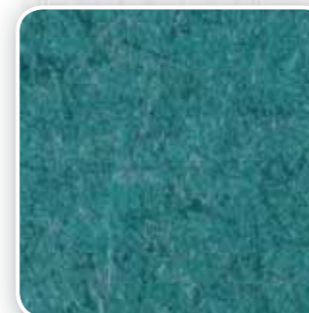
4026-379-275



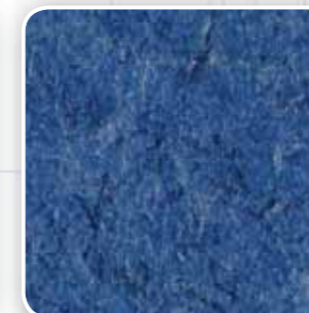
2560-379-275



5845-379-275



7018-379-275



6330-379-275



6323-379-275



1200-379-275



1225-379-275

Diamond TECH Color Urban



SOLVENT
FREE



NOI
WAXI



375-851-275



375-869-275



375-868-275



375-867-275



375-854-275



375-871-275



375-870-275



375-859-275



Safety Ecosafe



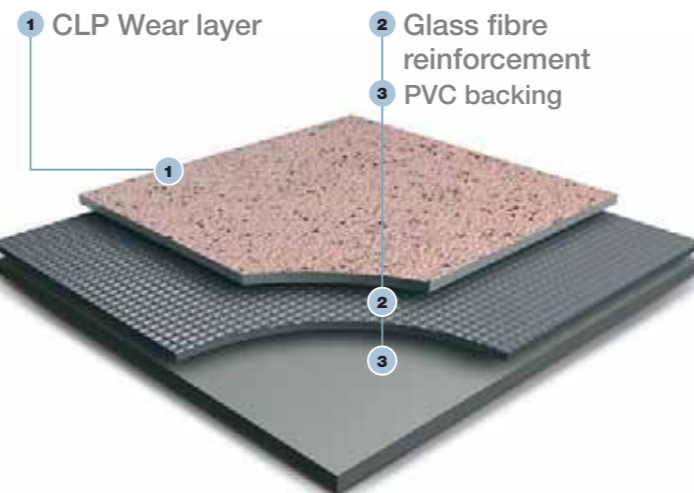
RECOMMENDED USAGE

- Wet areas
- Ramps
- Food prep areas
- Anywhere safety floor is needed

Performance, Features & Benefits

Excellent slip resistance, Cost effective, Great color range, Dimensionally stable, Anti-bacterial, 7 year warranty

Technical parameters	Standards	
DESCRIPTION		
Construction		compact heterogeneous
Total thickness	EN 428	2,0 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,7 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	Bfl-s1
	DIN 4102/ÖNORM	B1
	ASTM E 648/662	class1/pass
	Gost 30402-94	class: G1
Slip resistance	DIN 51130	R10
	ASTM D2047-99	dry: 0,92/wet: 0,84
	EN 13893	class: DS
Abrasion resistance (H-18 wheel)	ASTM D3884-01	-0,19 g/1000 circle
Abrasion resistance	ISO 9352	-0,25 g/1000 circle
Shore A hardness	ISO 868	90
Chemical resistance	EN 423	✓
	ASTM F925-02	✓
Light fastness	EN 20105 B02	grade 6
Castor chair resistance	EN 425	✓
Surface treatment		CLP
Anti bacterial and fungicid treatment		graboSAN
Seaming method		hot or cold welding
Warranty		7 year



1174-20-263



1260-20-263



5161-20-263



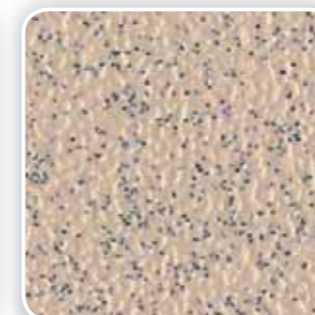
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1991-20-263



1137-20-263



2251-20-263



2942-20-263



5025-20-263



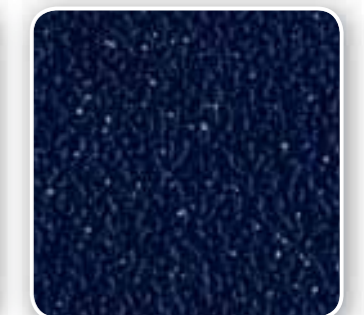
7093-20-263



6343-20-263



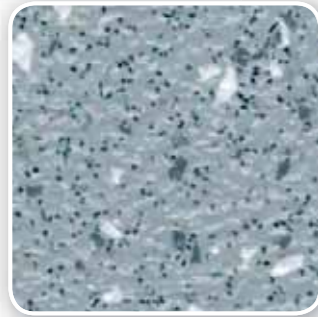
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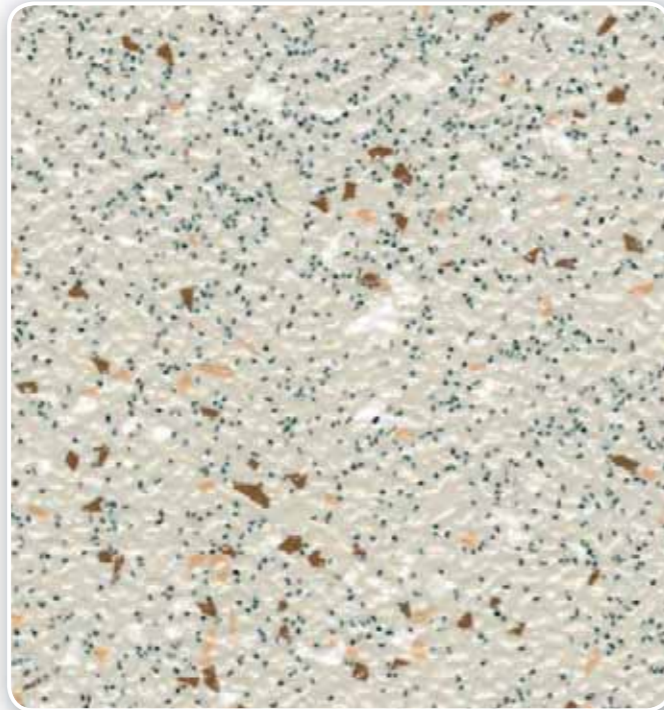
6277-20-263

Safety Ecosafe

NEW



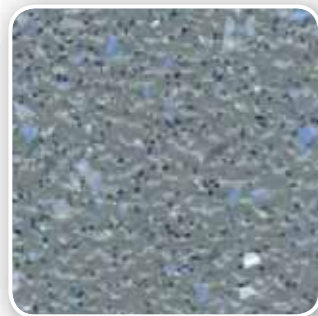
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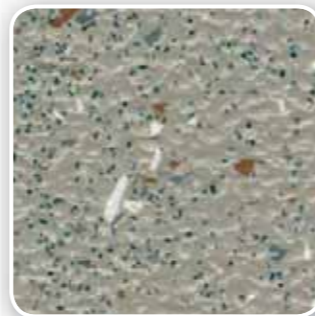
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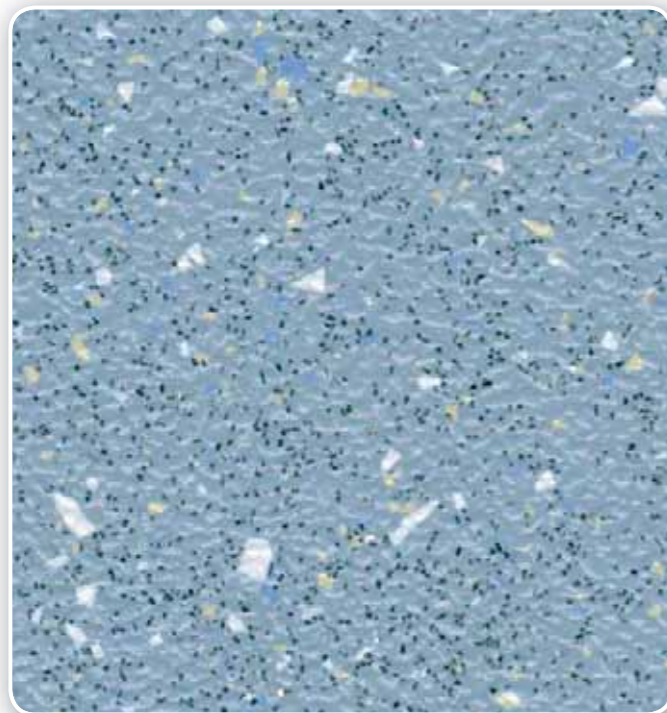
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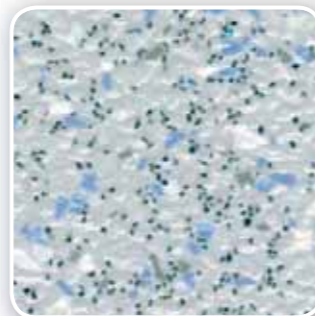
1396-660



2954-659



6123-661



1204-663



1991-666



Safety 20 JSK

RECOMMENDED USAGE

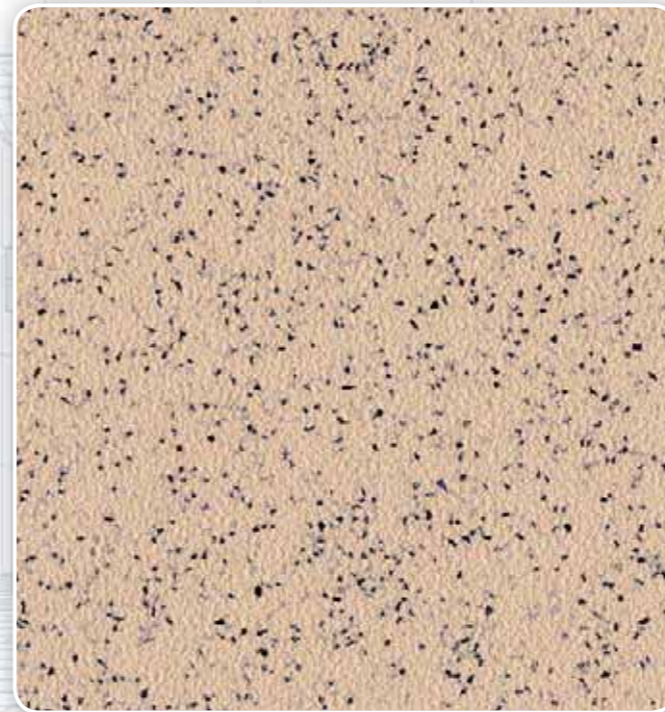
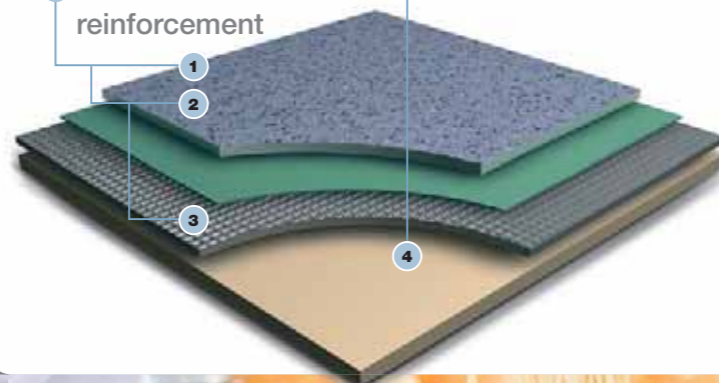
- Wet areas
- Ramps
- Food prep areas
- Anywhere safety floor is needed

Performance, Features & Benefits

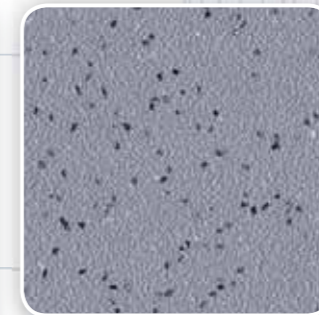
Excellent slip resistance, Excellent durability, Dimensionally stable, Ant-bacterial, 10 year warranty

Technical parameters	Standards	
DESCRIPTION		
Construction	compact heterogeneous	
Total thickness	EN 428	2,0 mm
Wear layer thickness	EN 429	0,9 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,6 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	Cfl-s1
	BS 476	Class 1
	DIN 4102/ÖNORM	B1
	Gost 30402-94	class: G1
Slip resistance	DIN 51130	R10
	DIN 51097	C
	AS/NZS 4586:2004	R11
	EN 13893	class: DS
Abrasion resistance	ISO 9352	-0,25 g/1000 circle
Shore A hardness	ISO 868	90
Chemical resistance	EN 423	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	grade 6
Castor chair resistance	EN 425	✓
Surface treatment	CLP	
Anti bacterial and fungicid treatment	graboSAN	
Seaming method	hot or cold welding	
Warranty	10 year	

- 1 CLP Wear layer
- 2 PVC Layer
- 3 Glass fibre reinforcement
- 4 Flexyback® non-woven backing



2251-03



1260-03



1991-03



5161-03



6091-03



6343-03



6396-03



Safety SafeDecor



Performance, Features & Benefits

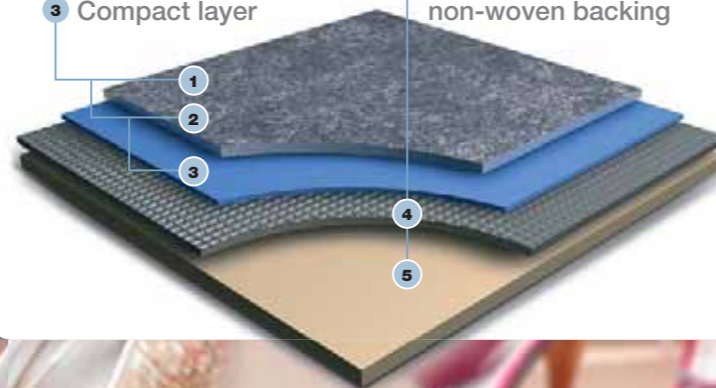
3 to 5 times stronger than regular sheet vinyl,
Highly slip resistance, Extremely scratch resistant,
Increased lifespan, Dimensionally stable, Anti-bacterial,
25 year warranty

RECOMMENDED USAGE

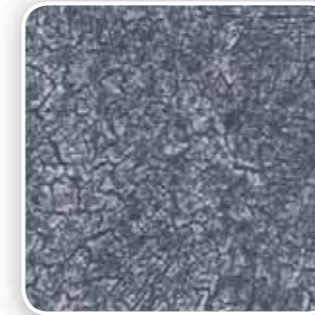
Healthcare
Retail
Hospitality
Offices
Education
Wet areas
Elevators

Technical parameters	Standards	
DESCRIPTION		
Construction		compact heterogeneous
Total thickness	EN 428	2,0 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,6 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
PERFORMANCE		
Abrasion group	EN 6601	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	Bfl-s1
	ASTM E 648/662	class1/pass
	Gost 30402-94	class: G1
Slip resistance	DIN 51130	R10
	BS 7976 Part 2	dry: 68/wet: 43
	ASTM D2047-99	dry: 0,96/wet: 0,89
	EN 13893	class: DS
Abrasion resistance	ISO 9352	-0,25 g/1000 circle
	ASTM D3884-01	-1,04 g/100 000 c.
Shore D hardness	ISO 868	67
Chemical resistance	EN 423	✓
	ASTM F925-02	✓
Bacterial resistance	EN ISO 846:1999	✓
Light fastness	EN 20105 B02	grade 6
Castor chair resistance	EN 425	✓
Surface treatment		TECHSurface
Anti-bacterial and fungicid treatment		graboSAN
Seaming method		hot or cold welding
Warranty		25 year

- 1 TECHSurface Wear layer
- 2 Design
- 3 Compact layer
- 4 Glass fibre reinforcement
- 5 Flexyback® non-woven backing



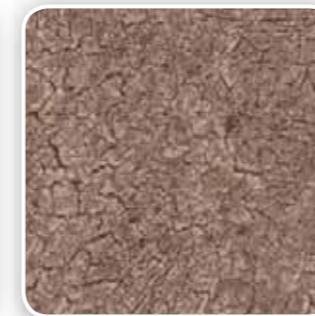
SafeDecor Urban



375-759-228



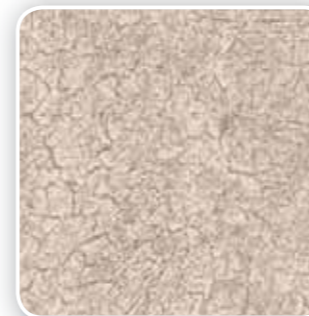
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375-777-228



2519-371-762-228



375-783-228



375-779-228



2037-371-751-228



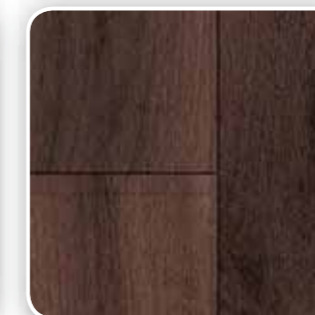
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375-756-228



375-757-228



3111-371-754-228

Diamond Standart

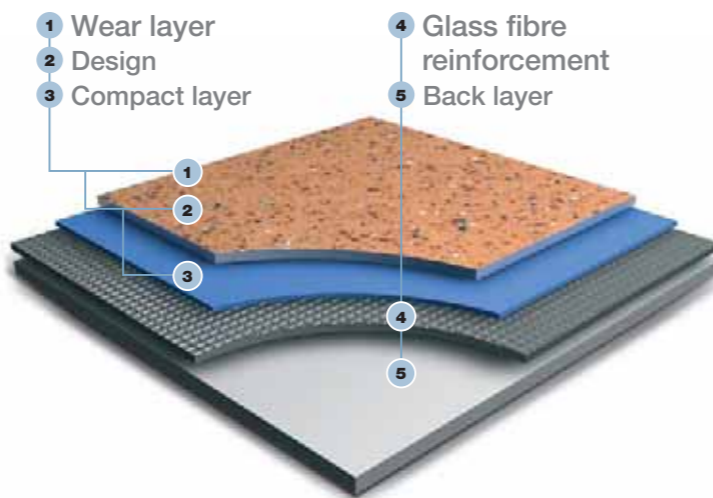


RECOMMENDED USAGE
Education
Healthcare
Retail
Hospitality
Offices

Performance, Features & Benefits

2/4 meter widths, cost effective, Broad color range, Great patterns, High residual indentation, Dimensionally stable, Anti-bacterial, Antistatic, 10 year warranty

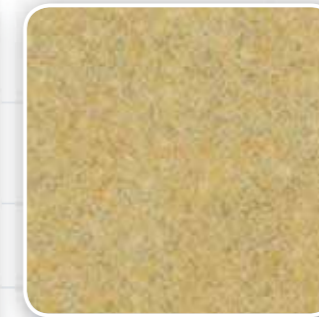
Technical parameters	Standards	
DESCRIPTION		
Construction		compact heterogeneous
Total thickness	EN 428	2,0 mm
Wear layer thickness	EN 429	0,7 mm
Width of roll	EN 426	2/4 m
Length of roll	EN 426	20 lm
Total weight	EN 430	2,2 kg/m ²
CLASSIFICATION		
European classification	EN 685	class: 34/43
PERFORMANCE		
Abrasion group	EN 660-1	T
Residual indentation	EN 433	max. 0,1 mm
Dimensional stability	EN 434	max. 0,2 %
Fire resistance	EN 13501-1	class: Bfl-s1
	DIN 4102/ÖNORM	class: B1
	Gost 30402-94	class: G1
Slip resistance	DIN 51130	R9
	EN 13893	DS
Electrical resistance	EN 1815	< 2 kV
	EN 1081	≤ 10 ⁹ Ω
Chemical resistance	EN 423	✓
Bacterial resistance	EN ISO846:1999	✓
Light fastness	EN 20105 B02	6
Castor chair resistance	EN 425	✓
Anti-bacterial and fungicid treatment		graboSAN
Seaming methot		hot or cold welding
Warranty		10 year



Diamond Standart Evolution



4253-451



4253-452



4253-453



4253-468



4253-454



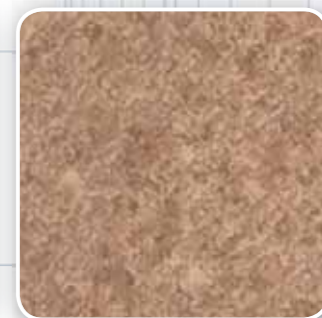
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4353-471



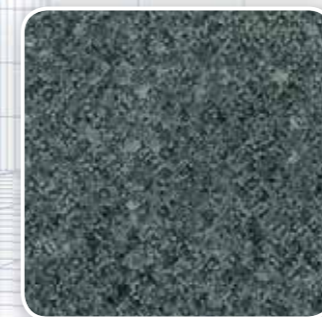
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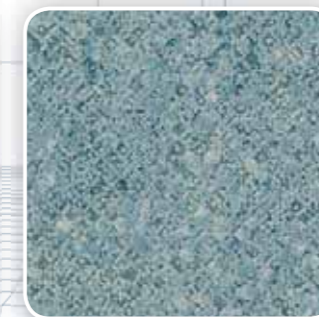
4253-455



4253-456



4253-457



4253-458



4253-469

Diamond Standart Evolution Natural



4159-469-1



4159-468-1



4159-471-1



4181-468-1



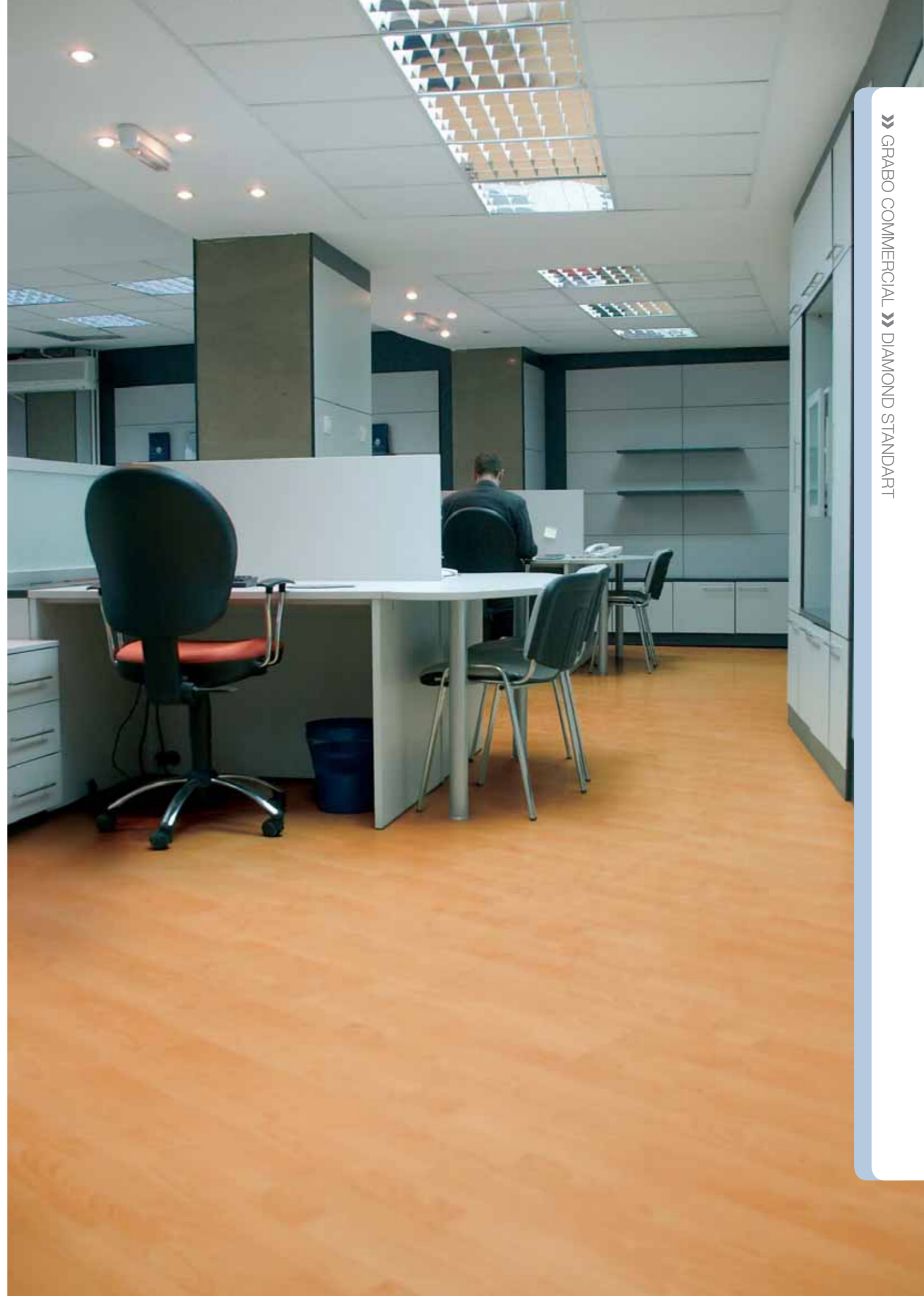
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4159-473-1



4159-472-1



Diamond Standart Metal



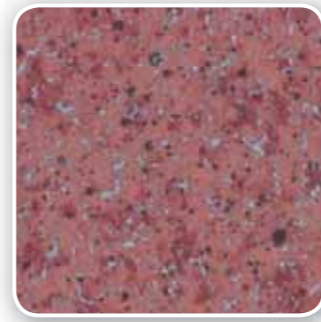
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4564-470



4564-479



4564-481



4564-476



4564-473



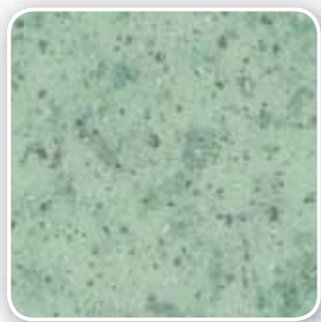
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4564-495



4564-493



4564-460



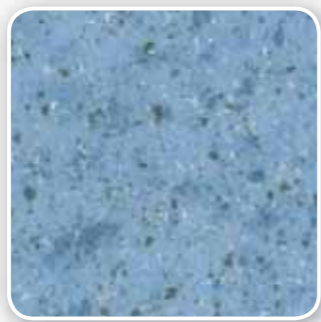
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4564-477



4564-471



4564-472

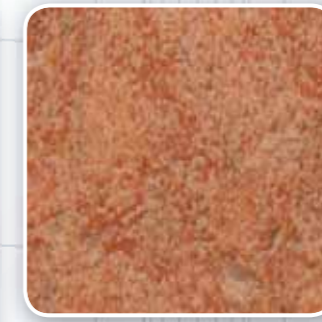


4564-474

Diamond Standart Forte



4213-469-4



4213-453-4



4213-455-4



4213-470-4



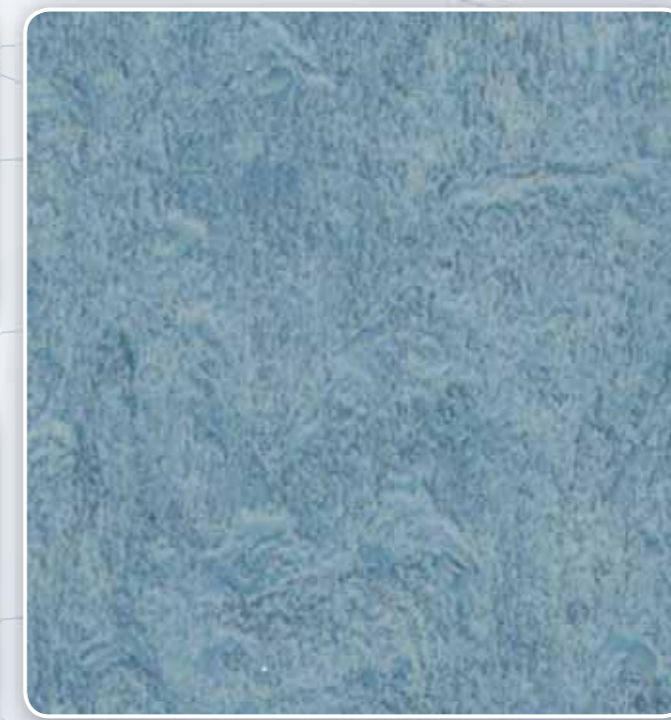
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4213-464-4



4213-465-4



4213-479-4



4213-475-4



4213-463-4

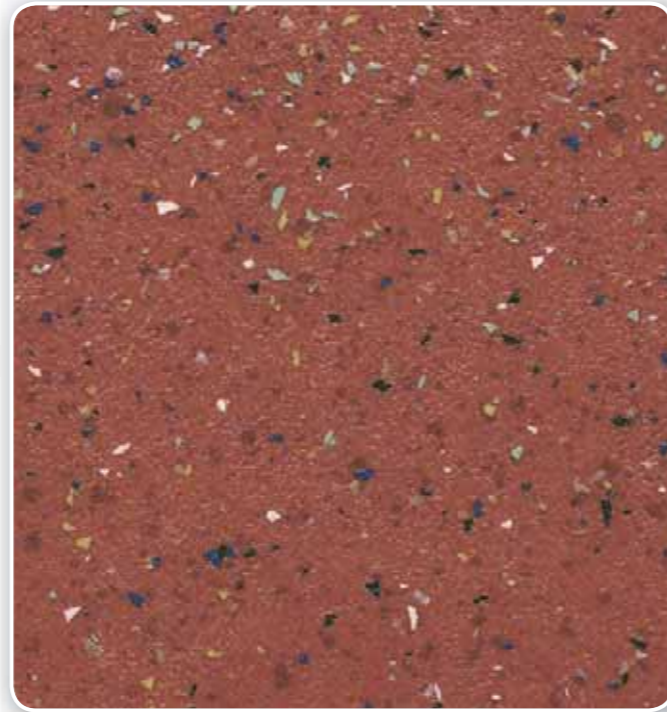
Diamond Standart Plaza



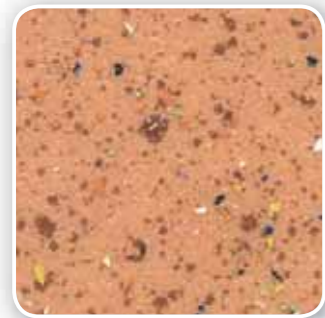
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4115-452-06



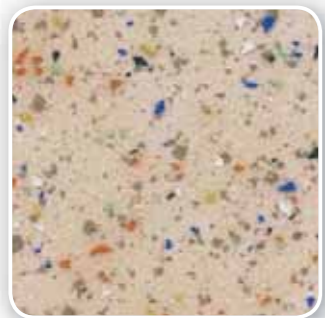
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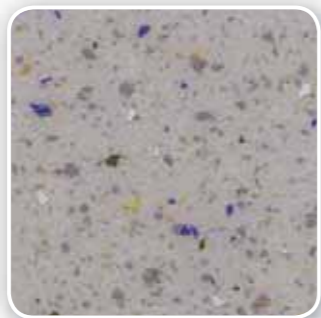
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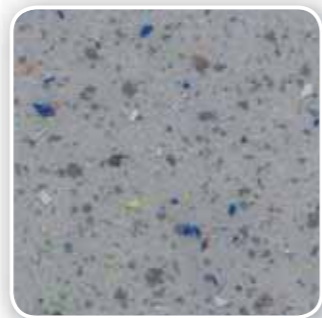
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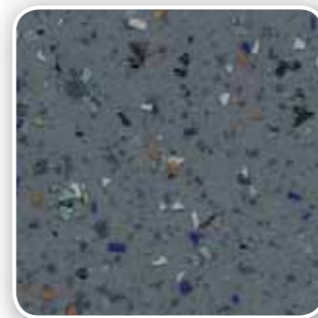
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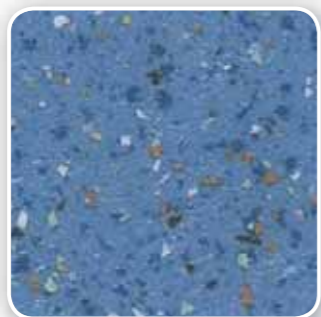
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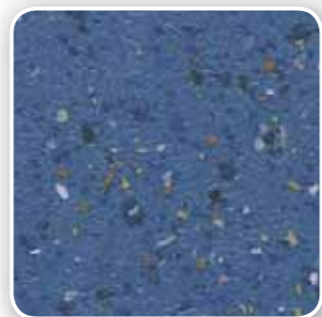
4115-468-06



4115-460-06



4115-459-06



4115-469-06



Grabo's recommendation



Healthcare

Entrance area
Reception/Lobby
Corridors
Administration offices
Intensive care
Treatment rooms
Waiting rooms
Patient rooms
Laboratories
Lounges
Storage rooms
Ramps/elevators
Bathroom/Toilet



Education

Entrance area
Corridors
Staff rooms
Conference rooms
Classrooms
Storage rooms
Language studios
Libraries
Laboratories
Multipurpose rooms/halls
Dormitory rooms
Dining rooms
Bathroom/Toilet
Ramps elevators



Offices

Entrance area
Reception/Lobby
Meeting/Conference rooms
Offices
Corridors
Bathroom/Toilet
Canteen/Cafeteria



Retail

Entrance area
Department stores sales floors
Shops
Food service areas
Warehouses



Hospitality

Entrance
Reception/Lobby
Restaurant/Bar
Kitchen
Cinema, theatre, casino
Corridors
Bedrooms
Bathroom/Toilet



Other public areas

Airport hall/lounge
Elevators
Bus terminals
Laboratories
Small parts assembly halls

	Silver Knight	Acoustic			Diamond Tech	Safety			Diamond Standart	
		Acoustic Standart	Acoustic 5	Acoustic 7		EcoSafe	20 JSK	SafeDecor	Evolution	Metal, Plaza, Forte
Healthcare										
Education										
Offices										
Retail										
Hospitality										
Other public areas										

■ recommended (flooring suitable for the space)
■ highly recommended (the best flooring choices for the space)

Graboplast
Floor Covering Manufacturers Ltd.
H-9023 Győr, Fehérvári út. 16/b. Telefon: (+36) 96 506-100
www.graboplast.hu



COMMERCIAL