

Sheet Vinyl Flooring

GRABO

Fortis Silver Knight

HIGH PERFORMANCE, NON-DIRECTIONAL HOMOGENEOUS FLOOR COVERING WITH SILVER KNIGHT SURFACE

HOMOGENEOUS

PERFORMANCE, FEATURES & BENEFITS

Good abrasion resistance | Exceptional dimensional stability | Low residual indentation | Eliminates harmful bacteria and viruses without the use of chemicals | Antistatic

SPECIFICATIONS

DESCRIPTION

Construction		homogeneous
Binder content	EN ISO 10581	Type I.
Total thickness	EN ISO 24346	2.0 mm
Wear layer thickness	EN ISO 24340	2.0 mm
Width of roll	EN ISO 24341	2 m
Length of roll	EN ISO 24341	20 lm
Total weight	EN ISO 23997	2,8 kg/m ²

CLASSIFICATION

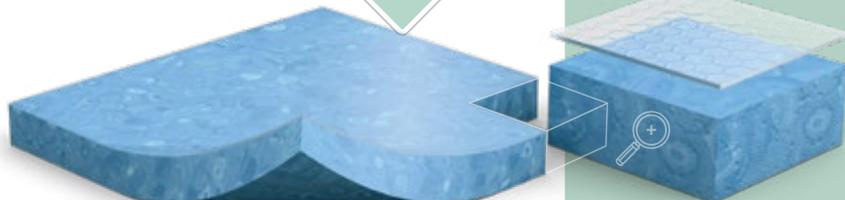
European classification	EN 685	class: 34/43
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PERFORMANCE

Abrasion group	EN 660-1	T
Residual indentation	EN ISO 24343	max. 0.1 mm
Dimensional stability	EN ISO 23999	max. 0.2 %
	EN ISO 23999	average 0.1 %
Fire resistance	EN 13501-1	class: Bfl-s1
Slip resistance	EN 13893	class: DS
Electrical resistance	EN 1815	< 2 kV
Chemical resistance	EN ISO 26987	✓
Light fastness	EN 20105 B02	grade 6
Castor chair resistance	EN ISO 4918	✓
Surface treatment		Silver Knight iGUARD
Bacteriostatic activity	ISO 22196	>99%
Seaming method		hot or cold welding
Warranty		10 year



BEST DIMENSIONAL STABILITY ON THE MARKET



RECOMMENDED USAGE

Healthcare | Education | Offices | Other public areas

EUROPEAN CLASSIFICATION

3443



TOTAL THICKNESS

2.0 mm

DIMENSIONAL STABILITY

0.1 %

TOTAL WEIGHT

2.8 kg/m²

CONSTRUCTION

- Silver Knight iGuard Surface
- Non-directional homogeneous layer

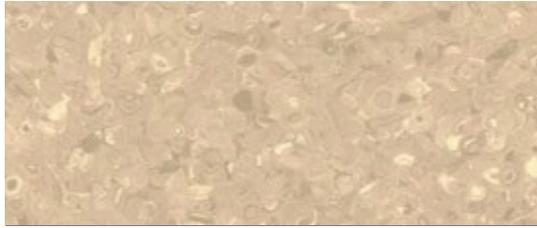
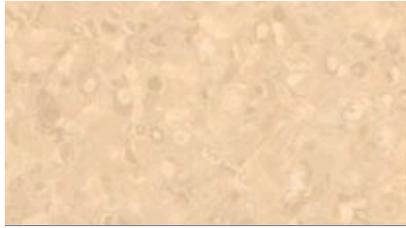
FORTIS SILVER KNIGHT



INDIGO

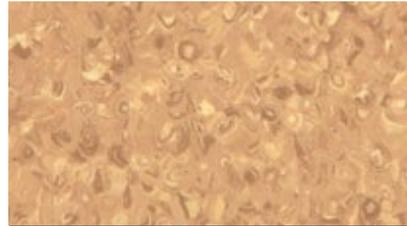
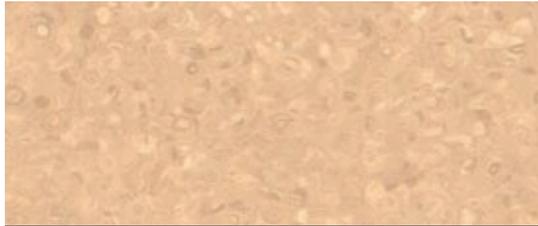
GRABO

Fortis *silver Knight*



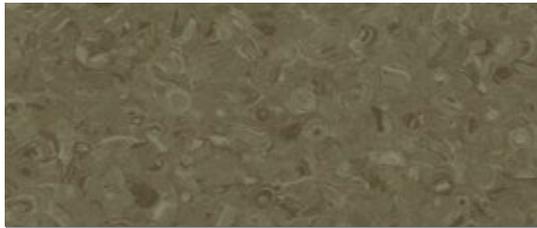
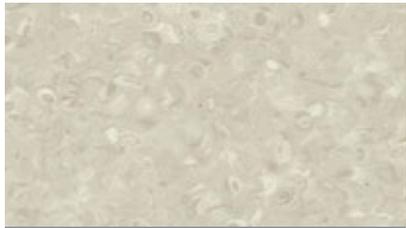
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TOBACCO



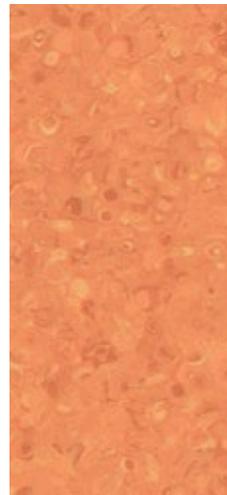
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KORK



SILVER

MOCCA

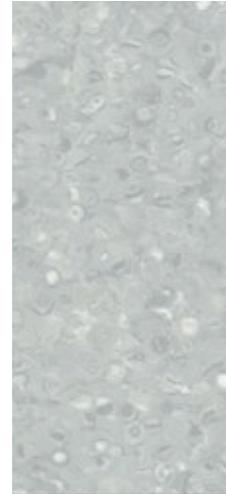


CANARI

GOLD

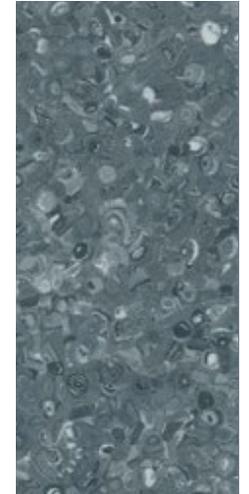
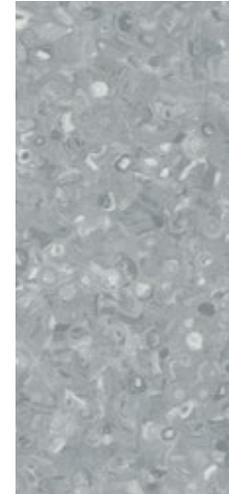
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CORAL



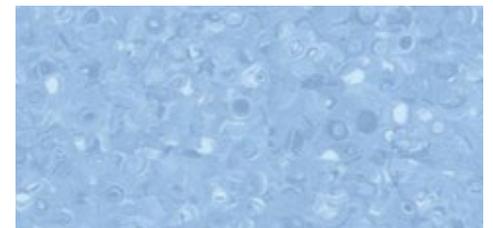
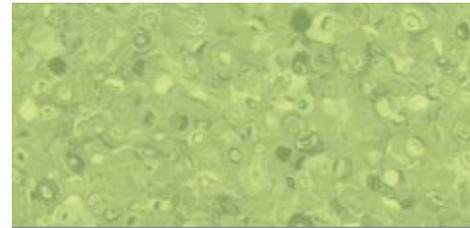
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FOG



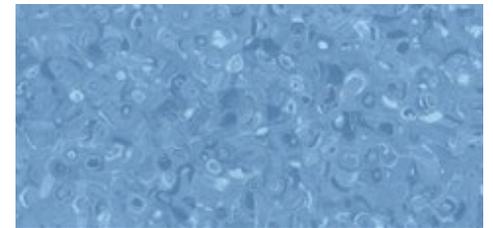
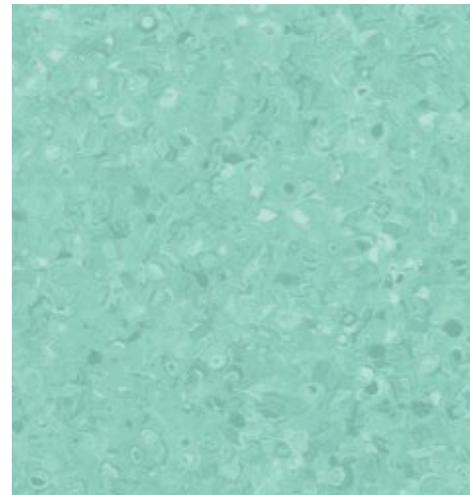
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ANTHRACITE



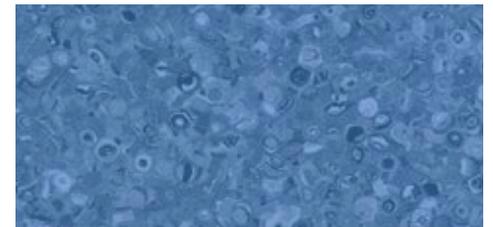
KIWI

AQUA



CACTUS

COBALT



INDIGO

HOMOGENEOUS

GRABO

Silver Knight

THE MOST HYGIENICAL HETEROGENEOUS VINYL SHEET FLOORING

PERFORMANCE, FEATURES & BENEFITS

Eliminates bacteria and viruses without the use of chemicals | Very durable | Good stains resistance | Easy cleaning property | Effective infection control

SPECIFICATIONS

DESCRIPTION	Silver Knight Diamond Tech	Silver Knight Acoustic 7
Construction	compact heterogeneous	heterogeneous
Total thickness	EN ISO 24346 2,0 mm	3,2 mm
Wear layer thickness	EN ISO 24340 0,7 mm	0,7 mm
Width of roll	EN ISO 24341 2 m	2 m
Length of roll	EN ISO 24341 20 lm	20 lm
Total weight	EN ISO 23997 2,8 kg/m ²	2,7 kg/m ²
CLASSIFICATION		
European classification	EN 685 class: 34/43	class: 34/42
PERFORMANCE		
Abrasion group	EN 660-1 T	T
Residual indentation	EN ISO 24343 max. 0,1 mm	max. 0,2 mm
Dimensional stability	EN ISO 23999 max. 0,2 %	max. 0,2 %
Fire resistance	EN 13501-1 class: Bfl-s1	class: Bfl-s1
	ASTM E 648/ 662 class: Class1	-
	Gost 30402-94 G1	G1
Impact sound reduction	EN ISO 717-2 -	ΔLw=19 dB
Slip resistance	DIN 51130 R9	R9
Electrical resistance	EN 1815 < 2 kV	< 2 kV
	EN 1081 ≤ 109 Ω	≤ 109 Ω
Chemical resistance	EN ISO 26987 ✓	✓
	ASTM F925-02 ✓	✓
Bacterial resistance	EN ISO846:1999 ✓	✓
Antimicrobial activity	ISO 27447 >99 %	>99 %
Light fastness	EN 20105 B02 grade 6	grade 6
Castor chair resistance	EN ISO 4918 ✓	✓
Surface treatment	TECHSurface	TECHSurface
Anti bacterial and fungicid treatment	Silver Knight	Silver Knight
Seaming method	hot or cold welding	
Warranty	15 year	15 year

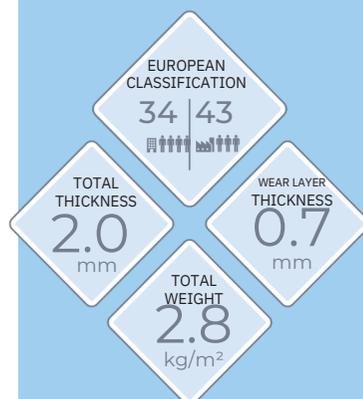


HETEROGENEOUS

RECOMMENDED USAGE

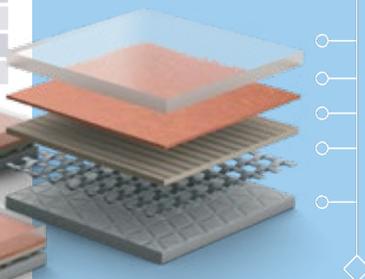
Healthcare | Education | Hospitality
Offices | Retail

Diamond Tech

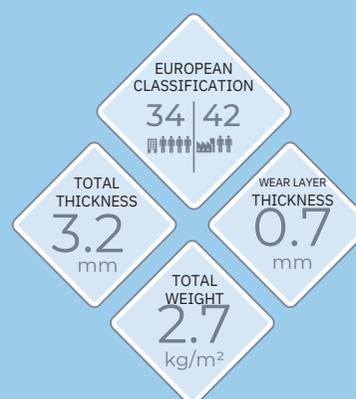


CONSTRUCTION

- Silver Knight TechSurface Wear layer
- Design
- Middle layer
- Glass fibre reinforcement
- Compact backing

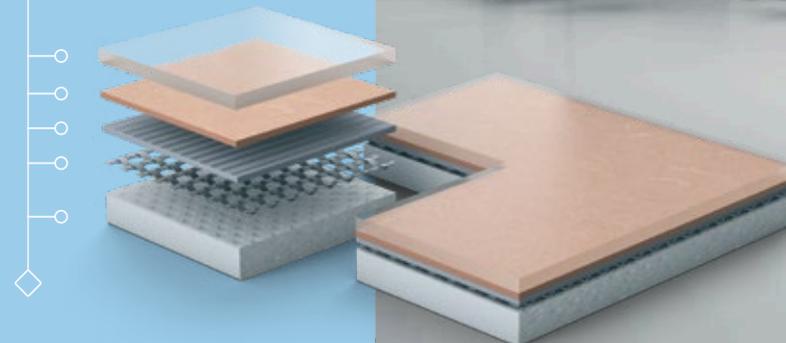


Acoustic 7



CONSTRUCTION

- Silver Knight TechSurface Wear layer
- Design
- Middle layer
- Glass fibre reinforcement
- Foam backing





2075-378



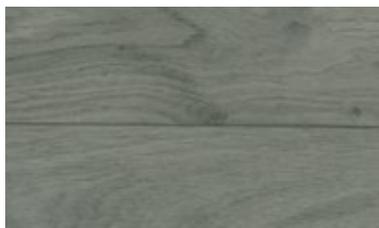
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1151-371



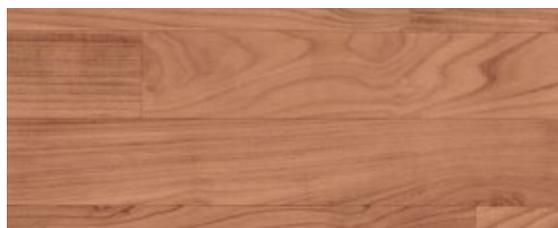
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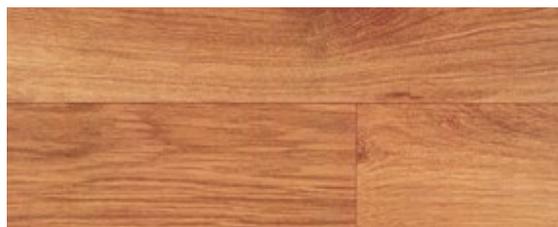
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2239-371



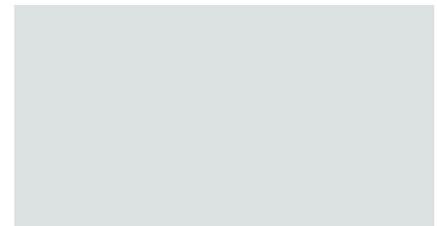
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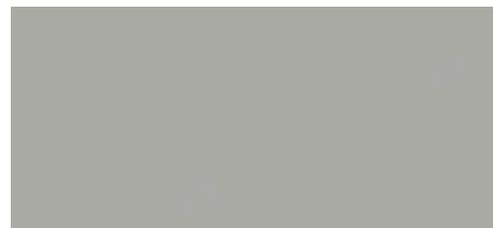
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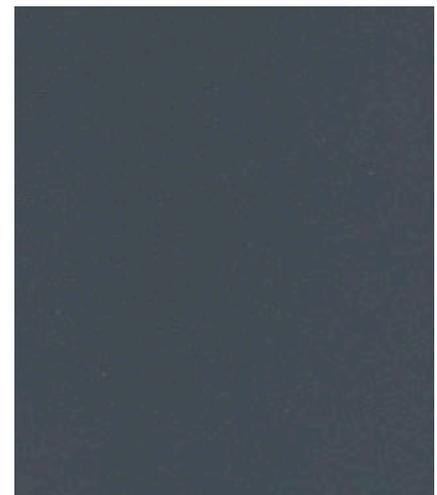
1194



1001



1343



1895



SILVER KNIGHT

Silk

Acoustic 7
Diamond Tech



455-881



455-865



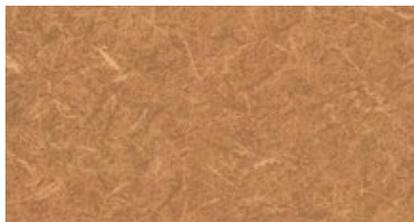
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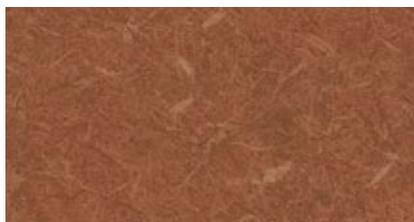
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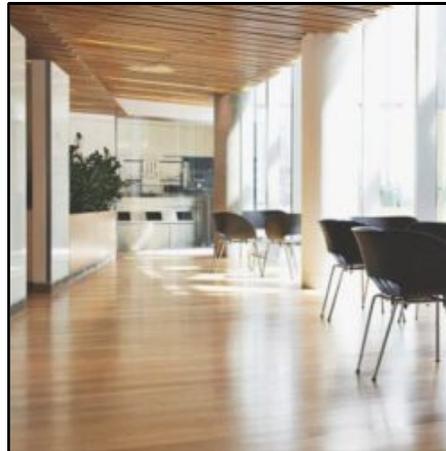


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455-867

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