

POLIS SILVER KNIGHT

COST EFFECTIVE MULTIPURPOSE HOMOGENEOUS FLOORING
WITH SILVER KNIGHT SURFACE

PERFORMANCE, FEATURES & BENEFITS

- Non-directional design
- Eliminates harmful bacteria and viruses without the use of chemicals
- Good chemical protection
- Flexible structure for easy installation

RECOMMENDED USAGE

- Healthcare
- Education
- Offices
- Other public areas

TOTAL THICKNESS 2.0 mm	DESCRIPTION Construction	EN ISO 10581	POLIS Silver Knight homogeneous
TOTAL WEIGHT 2.8 kg/m ²	Binder content	EN ISO 24346	Type I
DIMENSIONAL STABILITY average 0.1 %	Total thickness	EN ISO 24340	2.0 mm
EUROPEAN CLASSIFICATION 34 with 43 with	Wear layer thickness	EN ISO 24341	2.0 mm
FLOOR HEATING	Width of roll	EN ISO 24341	2 m
NO WAX	length of roll	EN ISO 24341	20 lm
BEST DIMENSIONAL STABILITY ON THE MARKET	Total weight	EN ISO 23997	2.8 kg/m ²
	CLASSIFICATION	ISO 10874	class: 34/43
	PERFORMANCE	EN ISO 24343	max. 0.1 mm
	Residual indentation	EN ISO 23999	max. 0.2 %
	Dimensional stability	EN ISO 23999	average 0.1 %
	Fire resistance	EN 13501-1	class: fl-s1
	Slip resistance	EN 13893	class: DS
	Electrical resistance	DIN 51130	class: R9
	Chemical resistance	EN 1815	< 2 kV
	Light fastness	EN ISO 26987	✓
	Castor chair resistance	EN ISO 105-B02	grade 6
	Surface treatment	EN ISO 4918	✓
	Bacteriostatic activity	ISO 22196	Silver Knight iGuard
	Antiviral activity	ISO 21702	>99%
	Seaming method		hot or cold welding
	Warranty		10 year



SHELL



KOALA



BASALT



BLONDE



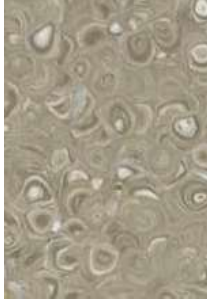
CAMEL



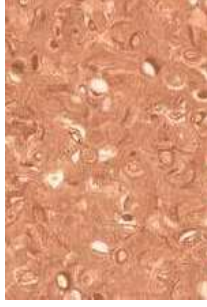
CREME



ALMOND



MELANGE



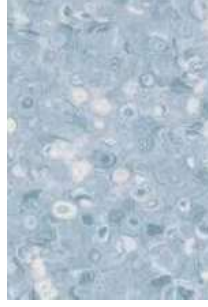
CLAY



RUBY



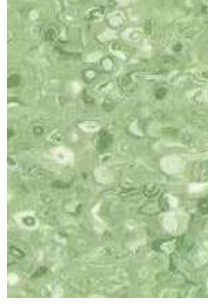
SUN



WATER



SKY



EMERALD