

GRABO

1905

TECHNICAL DATA

CYRENE SILVER KNIGHT

CYRENE
SILVER KNIGHT

DESCRIPTION

Binder content		EN ISO 10581	Type I.
Total thickness	mm	EN ISO 24346	2.0
Wear layer thickness	mm	EN ISO 24340	2.0
Width of roll	m	EN ISO 24341	2
Length of roll	lm	EN ISO 24341	20
Total weight	kg/m ²	EN ISO 23997	2.8

CLASSIFICATION

European classification		ISO 10874	34/43
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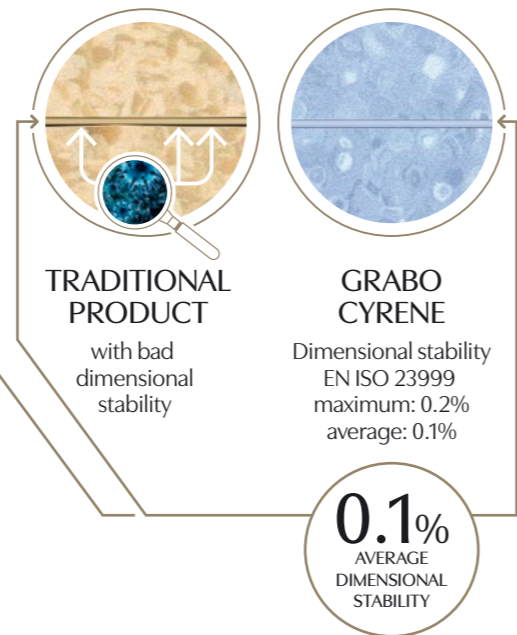
PERFORMANCE

Abrasion group		MSZ EN 660-2	T
Residual indentation	mm	EN ISO 24343	max. 0.1
Dimensional stability	%	EN ISO 23999	max. 0.2
	%	EN ISO 23999	average 0.1
Fire resistance		EN 13501-1	Bfl-s1
Slip resistance		EN 13893	DS
Electrical resistance	kV	EN 1815	< 2
Chemical resistance		EN ISO 26987	✓
Light fastness		EN ISO 105-B02	grade 6
Castor chair resistance		EN ISO 4918	✓
Surface treatment			Silver Knight iGUARD
Bacteriostatic activity		ISO 22196	>99%
Antiviral activity		ISO 21702	>99%
Seaming method			heat or cold weld
Warranty			15 year

IT'S NOT ONLY THE SIZE
THAT MATTERS...
BUT OFTENTIMES DIMENSIONAL
STABILITY AS WELL...

With the development by Graboplast,
Grabo homogeneous products launch
a new category in the world of
homogeneous floors.

The dimensional stability of homogeneous floors, acc.to
EN ISO 23999 standard, is maximum 0.4%. Thanks to
our special manufacturing technology, GRABO homo-
geneous floors change their size on average only by a
fourth of this value, compared to the others, therefore
they can resist the passing years much better.
Changes in the dimension of the floor coverings might
cause gaps alongside the weldings, where pathogens
and contamination might settle then, making appro-
priate cleaning and disinfection almost impossible.
This is prevented by the new development of Grabo-
plast, which makes maintenance even easier, guaran-
teeing a trouble-free surface for a long time.



SILVER KNIGHT
iGUARD SURFACE

CE 1415-CPR-29 (C-50/2006) PC öti GROUP T WEAR RESISTANCE

SSSSS FLOOR HEATING NO WAX

ECOLOGICAL FORMULA

Environmental attributes of Grabo vinyl sheet floorings

PHthalate FREE TECHNOLOGY NO WASTE PRODUCTION 100% RECYCLABLE

GRABOPLAST LTD.

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www.grabo1905.com



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CYRENE SILVER KNIGHT

COMMERCIAL



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COMMERCIAL



CYRENE

SILVER KNIGHT

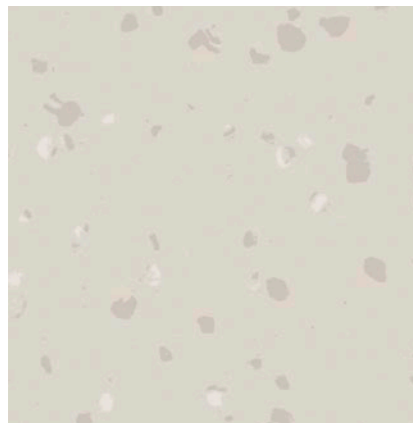
NON-DIRECTIONAL HOMOGENEOUS
MULTIPURPOSE FLOORING



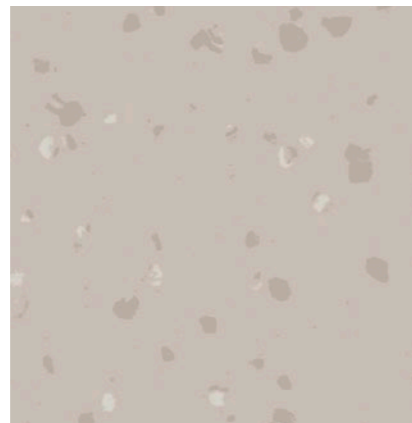
FLOORING YOUR PATH

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CYRENE SILVER KNIGHT



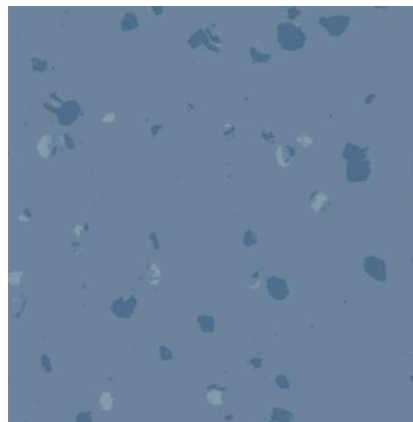
ECRU



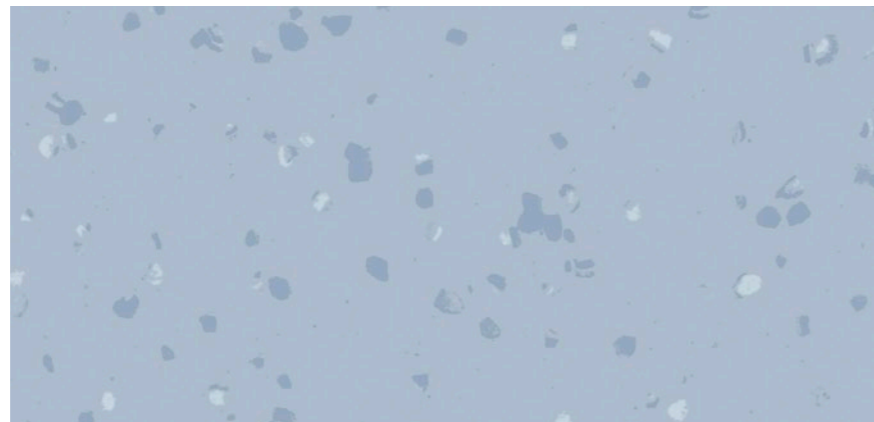
MUSHROOM



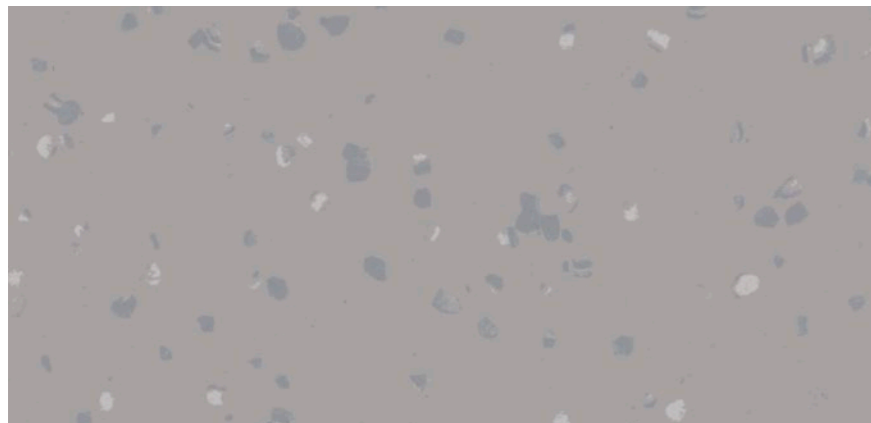
POWDER



SAPPHIRE



EYES



ELEPHANT



SATIN



WATERFALL



SPRING



LIME

GRABO
1905

CYRENE SILVER KNIGHT

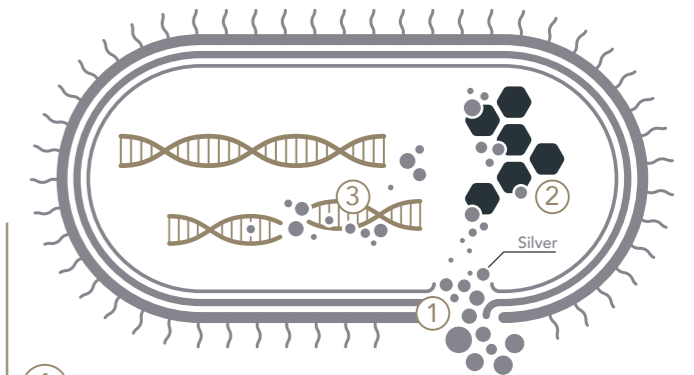
COMMERCIAL



SILVER KNIGHT
iGUARD SURFACE

The Silver Knight iGuard PUR Surface has an integrated self-disinfecting property that provides a broad spectrum and long-lasting hygiene thanks to its modified silver content.

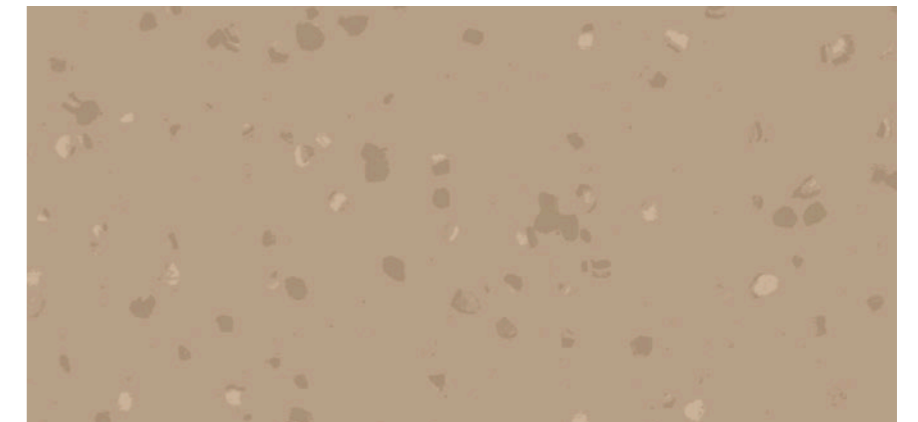
As a result of Silver ion, the microbe is destroyed in a short time. Test results by independent institutes have certified that products with Grabo Silver Knight surface are effective against the most common bacteria and even kill 99,9% of human coronavirus.



- ① Silver disrupts the cell wall of the bacterium
- ② Modifies the enzymes needed for the energy production of the cells, so the pathogen does not get nutrients
- ③ and inhibits the reproduction of the bacterium's DNA, preventing it from multiplying.



DESERT



PEANUT



FIRE



CARROT



KHAKI



COCONUT



CANDY