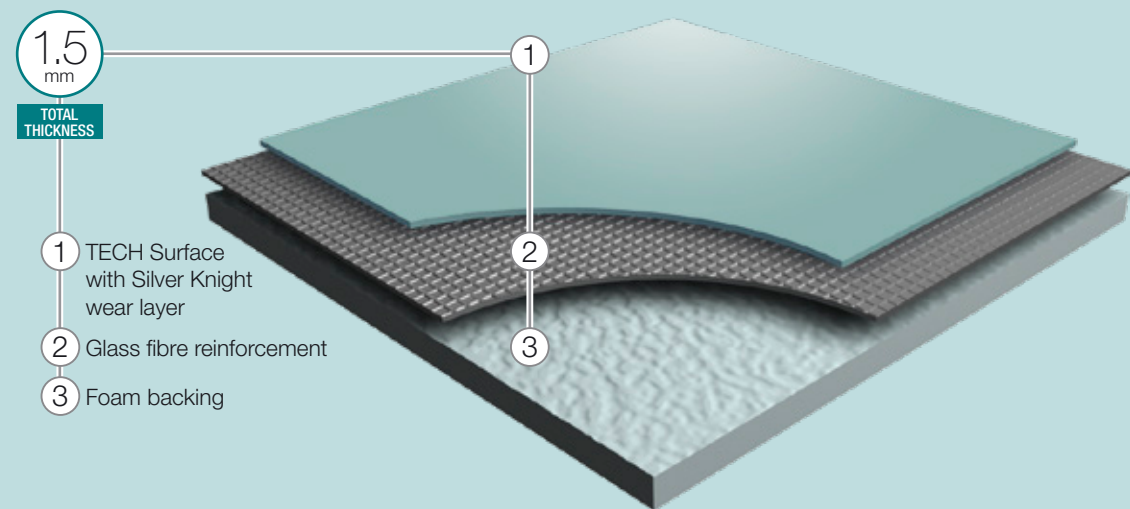




CONSTRUCTION OF WALL COVERING



PERFORMANCE, FEATURES & BENEFITS

- Eliminates harmful pathogens without the use of chemicals
- Flexibility
- Dimensionally stable
- 1.5 m width

RECOMMENDED USAGE

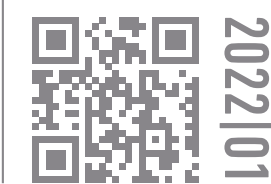
- Healthcare & Aged Care
- Education
- Hospitality
- Offices
- Retail

Grabo Silver Knight specifications

DESCRIPTION	FLOOR COVERING		WALL COVERING
	Silver Knight Diamond Tech	Silver Knight Acoustic 7	Silver Knight Wall
Construction	compact heterogeneous	heterogeneous	heterogeneous
Total thickness	EN ISO 24346 2,0 mm	3,2 mm	1,5 mm
Wear layer thickness	EN ISO 24340 0,7 mm	0,7 mm	0,2 mm
Width of roll	EN ISO 24341 2 m	2 m	1,5 m
Length of roll	EN ISO 24341 20 lm	20 lm	25 lm
Total weight	EN ISO 23997 2,8 kg/m ²	2,6 kg/m ²	1,5 kg/m ²
CLASSIFICATION			
European classification	EN 685	class: 34/43	class: 34/42
PERFORMANCE			
Abrasion group	EN 660-1	class: T	class: 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 %
	EN ISO 23999	average 0,1 %	average 0,1 %
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	-	ΔL _w =19 dB
Slip resistance	DIN 51130	R9	R9
Electrical resistance	EN 1815	< 2 kV	< 2 kV
Chemical resistance	EN ISO 26987	✓	✓
	ASTM F925-02	✓	-
Bacterial resistance	EN ISO 846:1999	✓	✓
Bacteriostatic activity	ISO 22196	>99%	-
Light fastness	EN 20105 B02	grade 6	-
Castor chair resistance	EN ISO 4918	✓	✓
Surface treatment		TECHSurface	-
Anti bacterial and fungicid treatment		Silver Knight	-
Seaming method		hot or cold welding	heat or cold weld
Warranty		15 year	15 year



GRABOPLAST
 FLOOR COVERING MANUFACTURERS LTD.
 H-9023 Győr, Fehérvári út. 16/b. Telefon: (+36) 96 506-100
www.graboplast.com
www.facebook.com/graboplast



GRABO

SILVER KNIGHT



Silver Knight

The **most hygienical** vinyl sheet flooring



GRABO Silver Knight

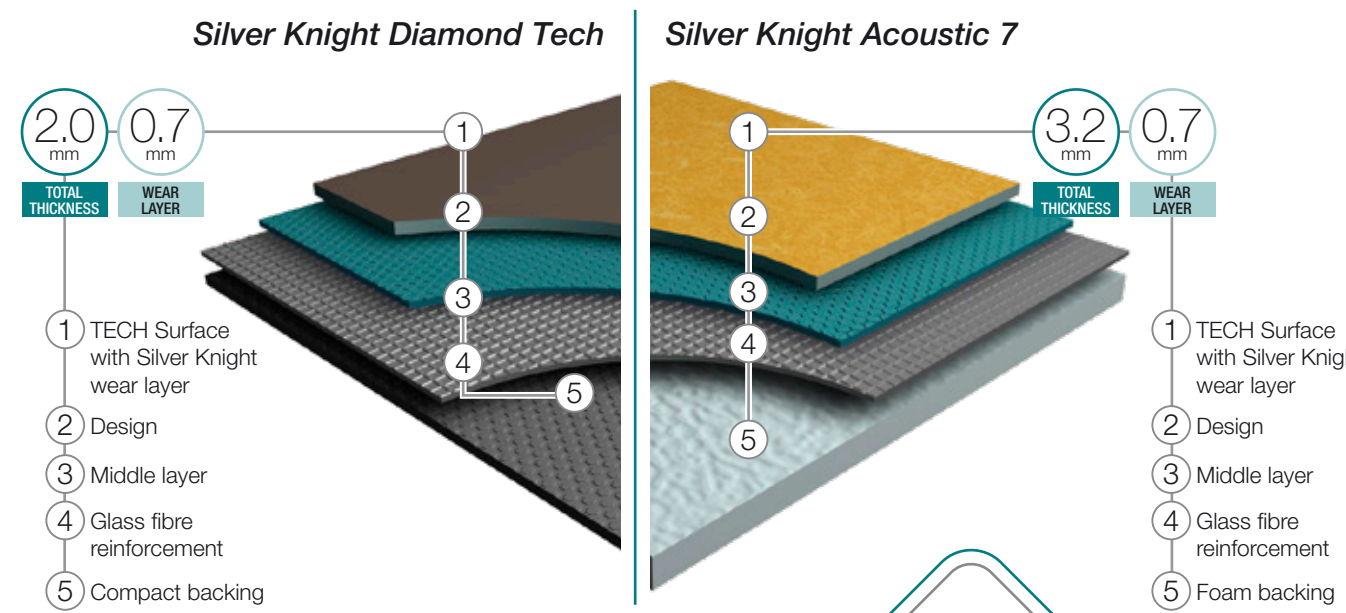
The most hygienical vinyl sheet flooring and wall covering

The floor and wall coverings of **Grabo Silver Knight** product group ensure **the most hygienic** surfaces because they **eliminate pathogens**, such as bacteria and viruses from their's top within a few hours without the use of chemicals. The products do not contain artificial antibiotics to which pathogens may become resistant.

The performance of the floor and wall coverings manufactured with patented technology is also confirmed by the **ISO 21702** test, which shows that they are **effective even against human coronavirus**.

Other advantageous properties of the Silver Knight products are durability and easy cleaning.

CONSTRUCTION OF FLOOR COVERINGS



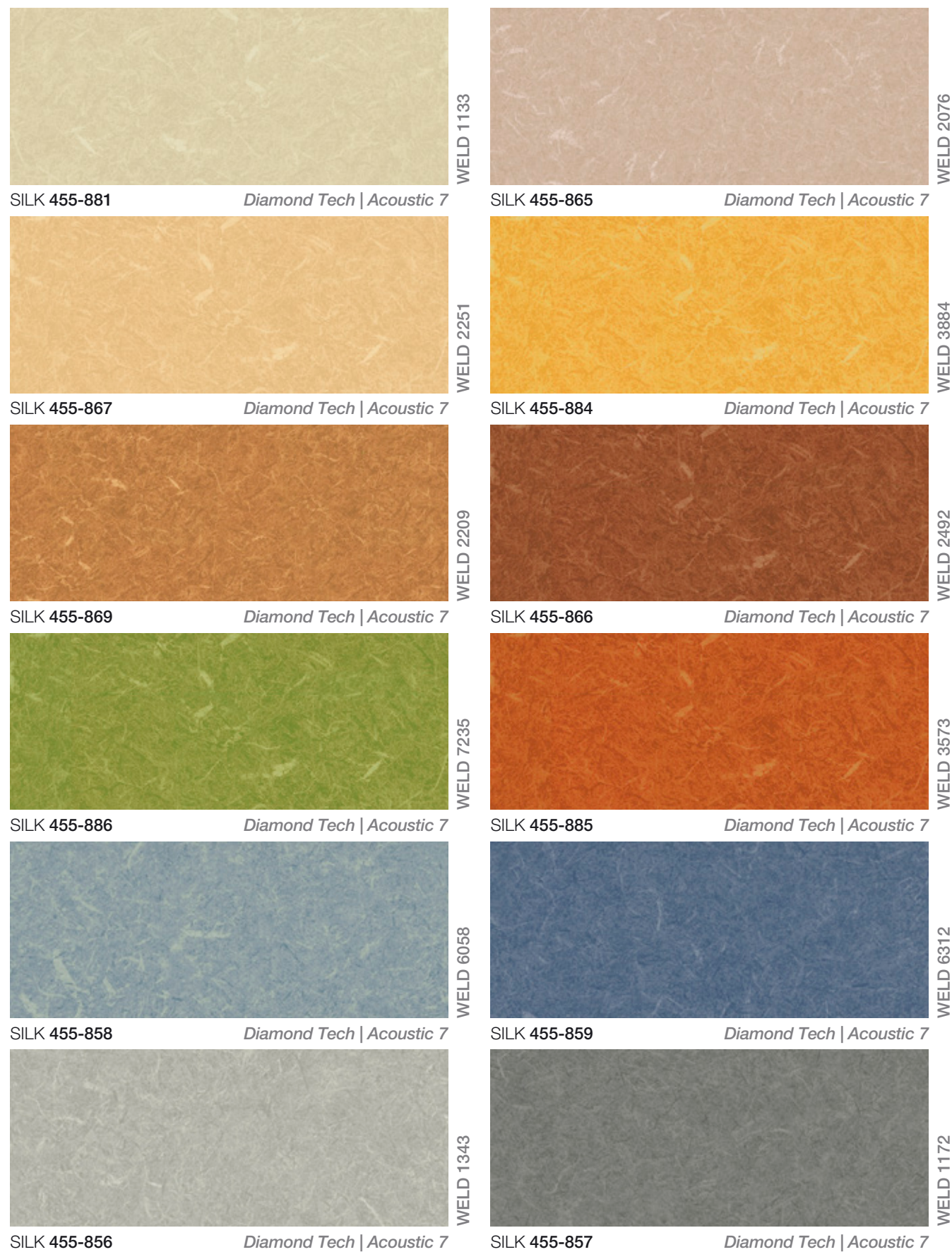
Ecological Formula



Silver Knight
silk

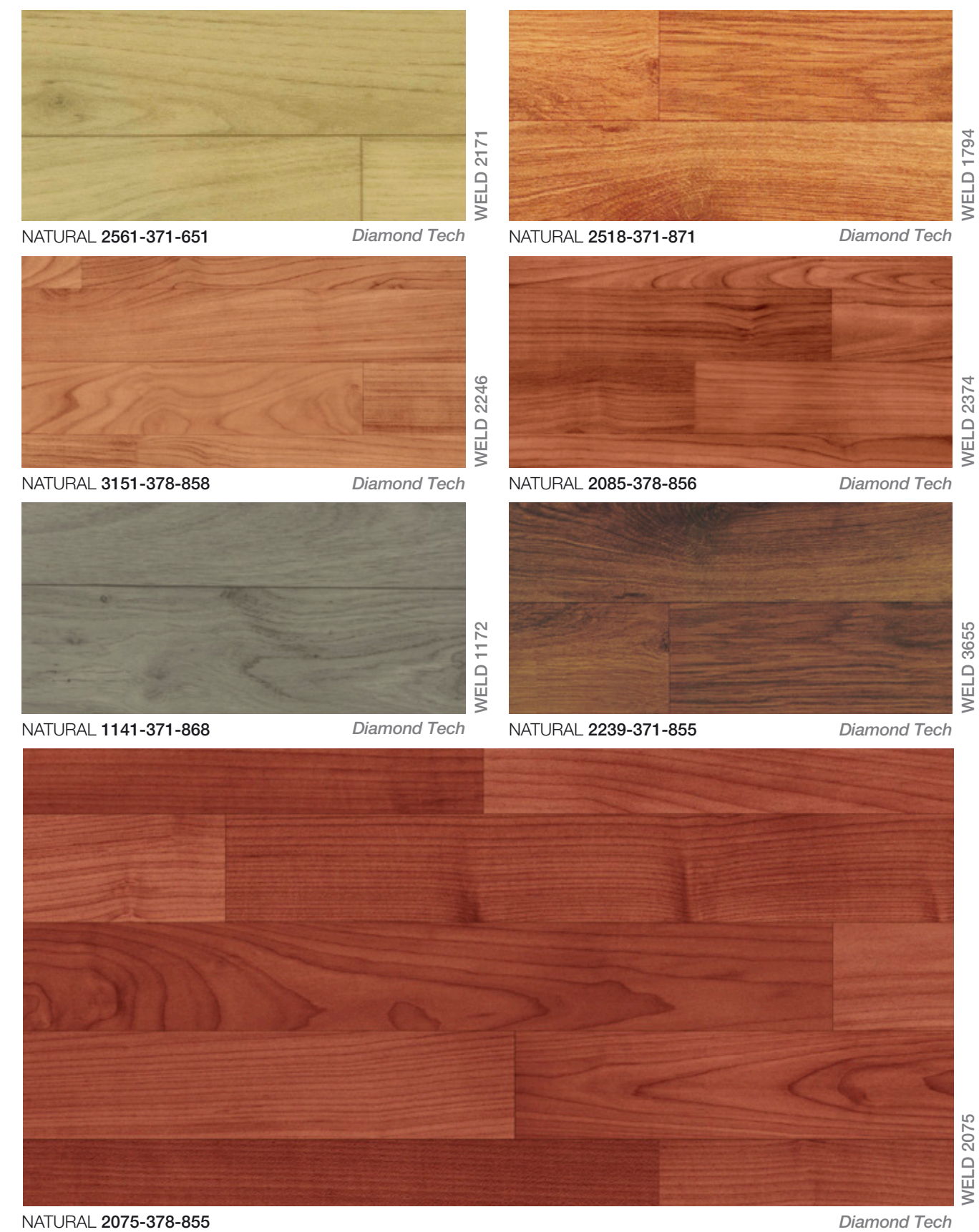
Acoustic 7
3.2 TOTAL THICKNESS 0.7 WEAR LAYER

Diamond Tech
2.0 TOTAL THICKNESS 0.7 WEAR LAYER



Silver Knight
natural

Diamond Tech
2.0 TOTAL THICKNESS 0.7 WEAR LAYER



SILVER KNIGHT



Silver Knight
uni

Diamond Tech
2.0 TOTAL THICKNESS 0.7 WEAR LAYER



Silver Knight
wall

1.5 TOTAL THICKNESS 0.2 WEAR LAYER