

DESIGN FLOORS

Laydex

Imperial

WOOD





SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK
CLICK

19,6 x 132,0 cm
19,1 x 131,6 cm

2,5 mm
4,5 mm

0,55 mm
0,55 mm



NORDIC MAPLE **24222**

new



NORDIC MAPLE **24282**

new



NORDIC MAPLE **24842**

new



SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK

19,6 x 132,0 cm

2,5 mm

0,55 mm



CLICK

19,1 x 131,6 cm

4,5 mm

0,55 mm



ORIENTAL BEECH **28240**



ORIENTAL BEECH **28881**

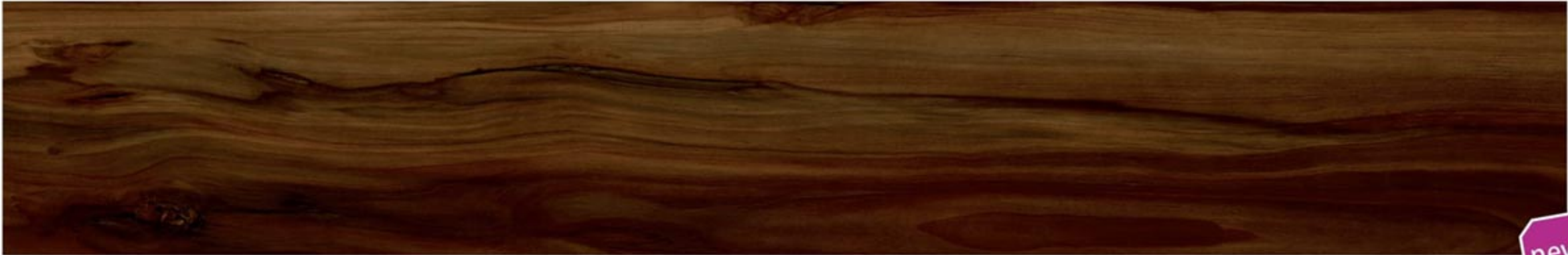
new



ORIENTAL BEECH **28288**

new

	SIZE	THICKNESS	WEARLAYER	4 SIDED BEVELLED EDGES
DRYBACK	19,6 x 132,0 cm	2,5 mm	0,55 mm	
CLICK	19,1 x 131,6 cm	4,5 mm	0,55 mm	



FRUITWOOD **20870**

new



EDEN WALNUT **28225**



EDEN WALNUT **28843**





SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK
CLICK

19,6 x 132,0 cm
19,1 x 131,6 cm

2,5 mm
4,5 mm

0,55 mm
0,55 mm



new

COLOMBIA PINE **24832**



new

COLOMBIA PINE **24450**



new

COLOMBIA PINE **24837**



new

COLOMBIA PINE **24243**



SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK

19,6 x 132,0 cm

2,5 mm

0,55 mm



CLICK

19,1 x 131,6 cm

4,5 mm

0,55 mm



new

CASABLANCA OAK **24247**



new

CASABLANCA OAK **24256**



new

CASABLANCA OAK **24276**

	SIZE	THICKNESS	WEARLAYER	4 SIDED BEVELLED EDGES
DRYBACK	19,6 x 132,0 cm	2,5 mm	0,55 mm	
CLICK	19,1 x 131,6 cm	4,5 mm	0,55 mm	



CASABLANCA OAK **24937**



CASABLANCA OAK **24957**



CASABLANCA OAK **24983**



CASABLANCA OAK **24890**



CASABLANCA OAK **24236**



CASABLANCA OAK **24123**



CASABLANCA OAK 24890



CASABLANCA OAK 24123

	SIZE	THICKNESS	WEARLAYER	4 SIDED BEVELLED EDGES
DRYBACK	19,6 x 132,0 cm	2,5 mm	0,55 mm	
CLICK	19,1 x 131,6 cm	4,5 mm	0,55 mm	



SUMMER OAK **24219**



SUMMER OAK **24244**



SUMMER OAK **24432**

new





SUMMER OAK **24572**

new



SUMMER OAK **24820**



SUMMER OAK **24867**



SUMMER OAK **24933**

new



SUMMER OAK **24867**



SUMMER OAK **24820**

Imperial

STONE



SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK

49,3 x 49,3 cm

2,5 mm

0,55 mm



32,9 x 65,9 cm

2,5 mm

0,55 mm

**CLICK**

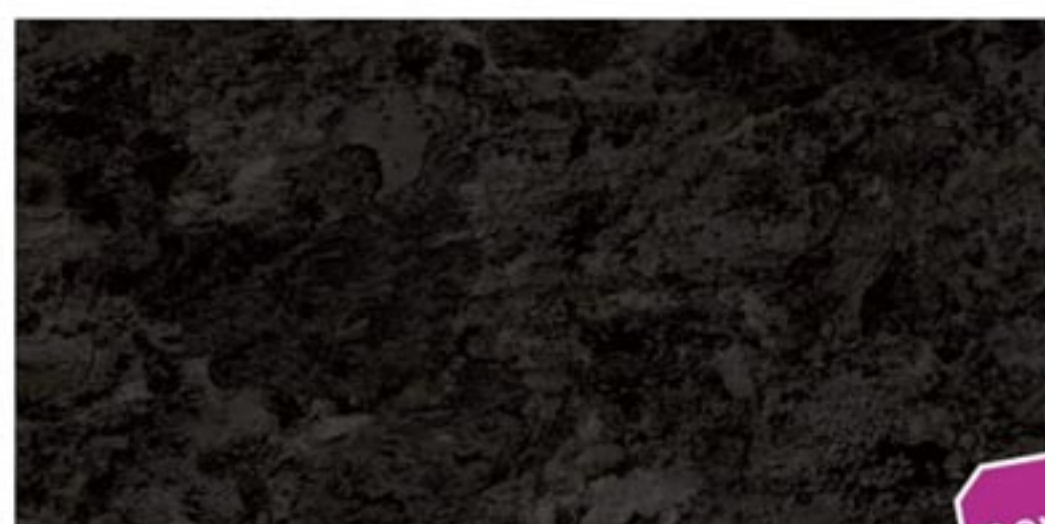
32,4 x 65,5 cm

4,5 mm

0,55 mm

PERLATO STONE **46950**

new

PERLATO STONE **46968**PERLATO STONE **46972**PERLATO STONE **46968**OCEAN SLATE **36970**

new

OCEAN SLATE **36970**

SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK

32,9 x 65,9 cm

2,5 mm

0,55 mm



CLICK

32,4 x 65,5 cm

4,5 mm

0,55 mm



new

OLYMPIA **36223**



new

OLYMPIA **36240**



new

OLYMPIA **36332**



new

OLYMPIA **36865**



OLYMPIA **36223**

SIZE

THICKNESS

WEARLAYER

4 SIDED BEVELLED EDGES

DRYBACK

32,9 x 65,9 cm

2,5 mm

0,55 mm

CLICK

32,4 x 65,5 cm

4,5 mm

0,55 mm



**METALLIC
EFFECT**

DORATO STONE **40862**



**METALLIC
EFFECT**

DORATO STONE **40937**



DORATO STONE **40992**





INSTALLATION

Our Design Floors can be installed by full adhesion or by means of a clicking system.

Imperial Click

Click flooring is specially designed for even quicker and easier installation. Each piece simply locks directly into place, giving the same stunning aesthetic qualities as a traditional installation, but **faster and without the need for adhesive**.

Click flooring ensures a solid installation through **an enhanced vertical locking system**, outperforming other products on the market.



Imperial Dryback

Dryback flooring has to be **glued** completely onto a solid and smooth **subfloor**.

A suitable PVC adhesive therefore has to be used.



For detailed installation instructions, please check www.installandclean.com



Moisture resistant

An easy clean moisture resistant wear layer makes design flooring suitable for any room, even bathrooms and kitchens.



Soundproof

Design flooring absorbs sound, giving better acoustics in the home or working environment.



Hygienic

No expensive cleaning agents are required to keep your floor at its best; just a simple broom, mop and vacuum cleaner. A design floor will not harbor dust mites and other allergens.



IAQ – Indoor Air Quality

As far as air quality is concerned, all design floors adhere to the German AgBB standard, the strictest air quality standard in the world.



Superguard®

The upper Superguard® layer is scuff and stain resistant and is easy to clean, offering maximum protection with minimum maintenance.



No marks and spots

Thanks to their strong wear layer, combined with the PU layer, our design floors are specifically resistant to spots and shoe marks, which can be removed within a moment.



Minimal residual indentation

Our design floors adhere to all strict standards concerning residual indentations caused by chairs, cupboards, heels, etc.

TECHNICAL SPECIFICATIONS

Imperial Dryback



PRODUCT INFORMATION

Level of use	EN ISO 10874	23 - 33 - 42
Total thickness	EN ISO 24346	2,5 mm (100 mils)
Wear layer	EN ISO 24340	0,55 mm (22 mils)
Wear layer PUR treatment		Superguard®
Total weight g/m²	EN ISO 23997	4.059

SIZE & PACKING

Planks	EN ISO 24342	19,6 x 132,0 cm (7,72" x 51,97")
Tiles A	EN ISO 24342	32,9 x 65,9 cm (12,95" x 25,94")
Tiles B	EN ISO 24342	49,3 x 49,3 cm (19,41" x 19,41")
Box planks	14 pcs/box	3,62 m²/box (38,99 ft²/box)
Box Tiles A	16 pcs/box	3,47 m²/box (37,34 ft²/box)
Box Tiles B	14 pcs/box	3,4 m²/box (36,63 ft²/box)

TEST RESULTS

Inflammability	EN 13501	Bfl-S1
Scratch resistance	EN 660-2	Class T
Squareness & straightness	EN ISO 24342	≤ 0,25 mm (Tiles B) ≤ 0,35 mm (Planks & Tiles A)
Slip resistance	EN 13893	DS
Slip restraint	DIN 51130	R10
Residual indentation	EN ISO 24343	≤ 0,10 mm
Furniture leg resistance	EN ISO 16581	No cracks, no damage
Curling	EN ISO 23999	≤ 2 mm
Electrical resistance	EN 1081	≤ 10³ Ohm
Dimensional stability	EN ISO 23999	Norm: ≤ 0,25 % Average result measured: ≤ 0,05 %
Heat insulation	EN 12524	0,25 w/(m.K)
Thermal resistance R	EN ISO 12664	0,01 m².K/W
Electrostatic performance	EN 1815	< 2 kV
Formaldehyde group	EN 717-1	E1
Acoustic insulation	EN 140-8	4 dB
Castor chair resistance	EN 425	No damage to wearlayer, no delamination
Stain resistance	EN ISO 26987	Very good
Light fastness	ISO 105-B02	≥6
Underfloor heating	EN 12524	Suitable, max 27°C
Warranty (year)		20 Residential I 10 Commercial

Imperial Click

PRODUCT INFORMATION

Level of use	EN ISO 10874	23 - 33 - 42
Total thickness	EN ISO 24346	4,5 mm (180 mils)
Wear layer	EN ISO 24340	0,55 mm (22 mils)
Wear layer PUR treatment		Superguard®
Total weight g/m²	EN ISO 23997	7.681

SIZE & PACKING

Planks	EN ISO 24342	19,1 x 131,6 cm (7,52" x 51,81")
Tiles	EN ISO 24342	32,4 x 65,5 cm (12,76" x 25,79")
Box planks	7 pcs/box	1,76 m²/box (18,94 ft²/box)
Box Tiles	7 pcs/box	1,49 m²/box (15,99 ft²/box)

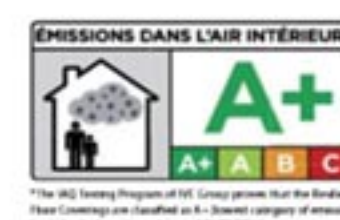
TEST RESULTS

Inflammability	EN 13501	Bfl-S1
Thermal resistance R	EN ISO 12664	0,0159 m².K/W
Formaldehyde group	EN 717-1	E1

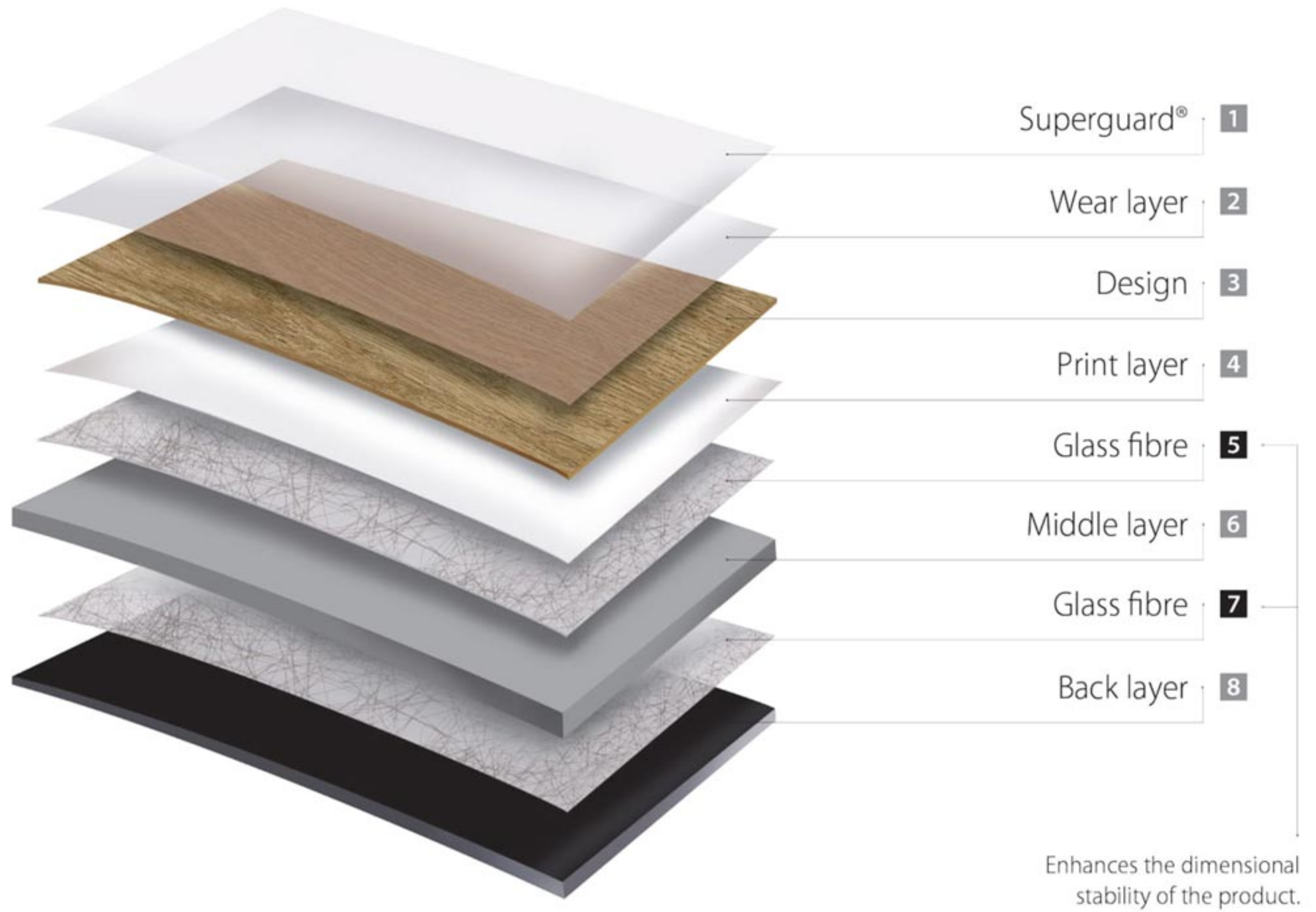
Other test results, see above.

The warranty covers manufacturing defects and premature wear in the event of normal use.

The samples in this presentation are only cuttings of the respective products and show only a small part of the overall design and colour. With regard to colour printing of the photographic images, it is only possible to give a provisional representation of the colour.



COMPOSITION



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