FLOOR®
EXPERTS

SPC VINYL FLOORS
WINFLEX

Winflex are Coffee House / St. Moritz / Asian / Green-land / Del Toro / Gossamer / Boulder / Rock Ridge / Cottage, Relic / Crosstown / Mustang / Atlas / Reyki-avik, San Diego / Hayfield / Harlech / Castle, Calypso / Bedrock, Helia, Graph-ite / Slate / Volga, Danube / Loire / Ebro / Wisla / Tib-er / Seine / Thames / Rhine / Elbe / Mississippi / Nile / Eiger / Everest / Kilimanja-ro / Matterhorn / K2 / Fuji / Lhotse & Olimp.

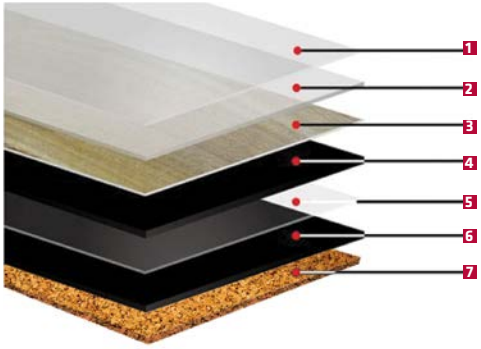
Esence of Flooring

Winflex SPC Vinyl Flooring represents a new generation in the group of PVC flooring. Its unique durable SPC core ensures an up too 3x greater stability of plates and higher resistance to impact. High density and small dimensions indicate that they are very suitable for floor heating. Click design of the tounge enables a simple and quick installation without the necessity for adhesive use.

New Winflex SPC Vinyl Flooring (Stabilo, Rigid, Classic plus & Imperial) offers new, more realistic decoration, which follows global trends in flooring design.

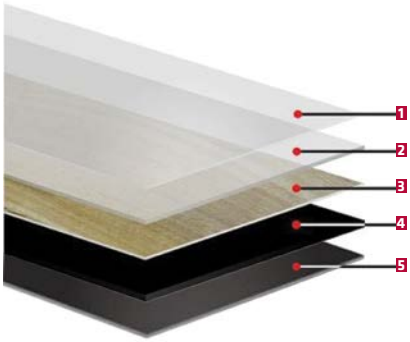
Beauty and durability of the product goes hand in hand with the simplicity of installation.

Structure



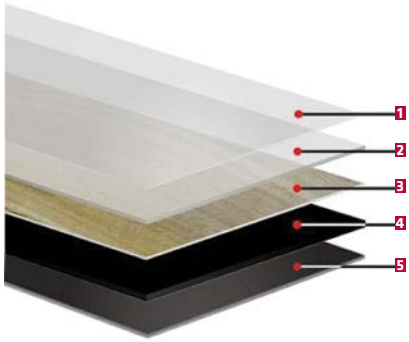
SPC - Stabilo

1. UV Coating
2. Wear layer
3. PVC decor film
4. Middle SPC layer
5. Glue film
6. SPC layer
7. CORK layer 1 mm



SPC - Rigid, Classic Plus

1. UV Coating
2. Wear layer
3. PVC decor film
4. SPC layer
5. IXPE layer 1 mm



SPC - Imperial

1. UV Coating
2. Wear layer
3. PVC decor film
4. SPC layer
5. CORK layer 1 mm

Advantages

PU LAYER

PU protection layer

Winflex® SPC planks have surface protected with polyurethane layer, which protects the floor from scratches and dirt.

V-GROOVE

V-groove

Bevelled edges contributes to the natural look of the floor and makes for harmonious and stylish whole.

ECO

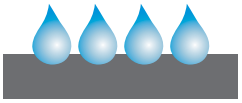
Eco-friendly floors

Winflex® SPC planks are made according to technology, which follows ecological trends. Planks do not contain phthalate and they passed antibacterial tests.

EASY TO CARE

Easy to maintain

Thanks to PU protective layer, the floors are extraordinary easy to maintain.



Water proof

Because of their unique composition, Winflex® SPC planks are water proof. Thus, they are also suitable for for rooms/ areas with high humidity.

STABILITY

Dimension stability

Winflex® SPC planks due to rigid material were twice better stability, than PVC planks.

CLICK SYSTEM

Easy to install

Winflex® SPC click system allows you easy installation.

VOC TEST A+

Olimp

Stabilo

Del Toro

Gossamer

Boulder

Rock Ridge

Coffee House

St. Moritz

Asian

Greenland

Cottage

Relic

Crosstown

Mustang

Rigid

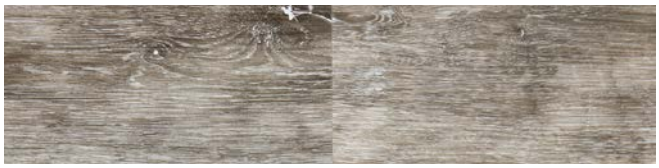
Hayfield

Harlech

Castle

Calypso

Bedrock



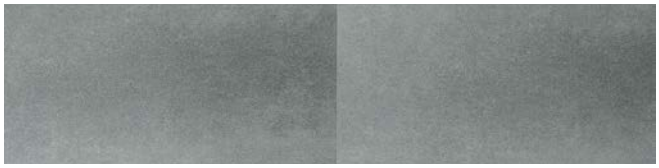
Atlas

Reykiavik

San Diego

Helia

Slate



Graphite

Classic plus

Wisla

Tiber

Seine

Thames

Volga

Danube

Loire

Ebro

Rhine

Elbe

Mississippi

Nile

Imperial

Eiger

Everest

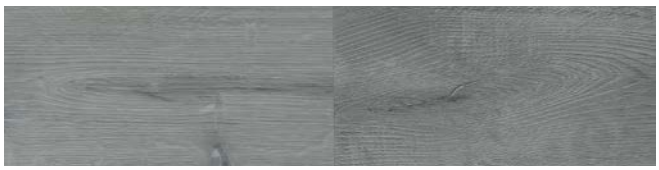
Kilimanjaro

Matterhorn

K2

Fuji

Lhotse



Olimp

Coffee House.

/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1075
Colour - White
Class - 33/42
Structure - Wood

St. Moritz.

/Stabilo

6,0/0,55 x 180 x 1220 mm

Decor - OAK 1069

Colour - White

Class - 33/42

Structure - Wood

Rock Ridge.

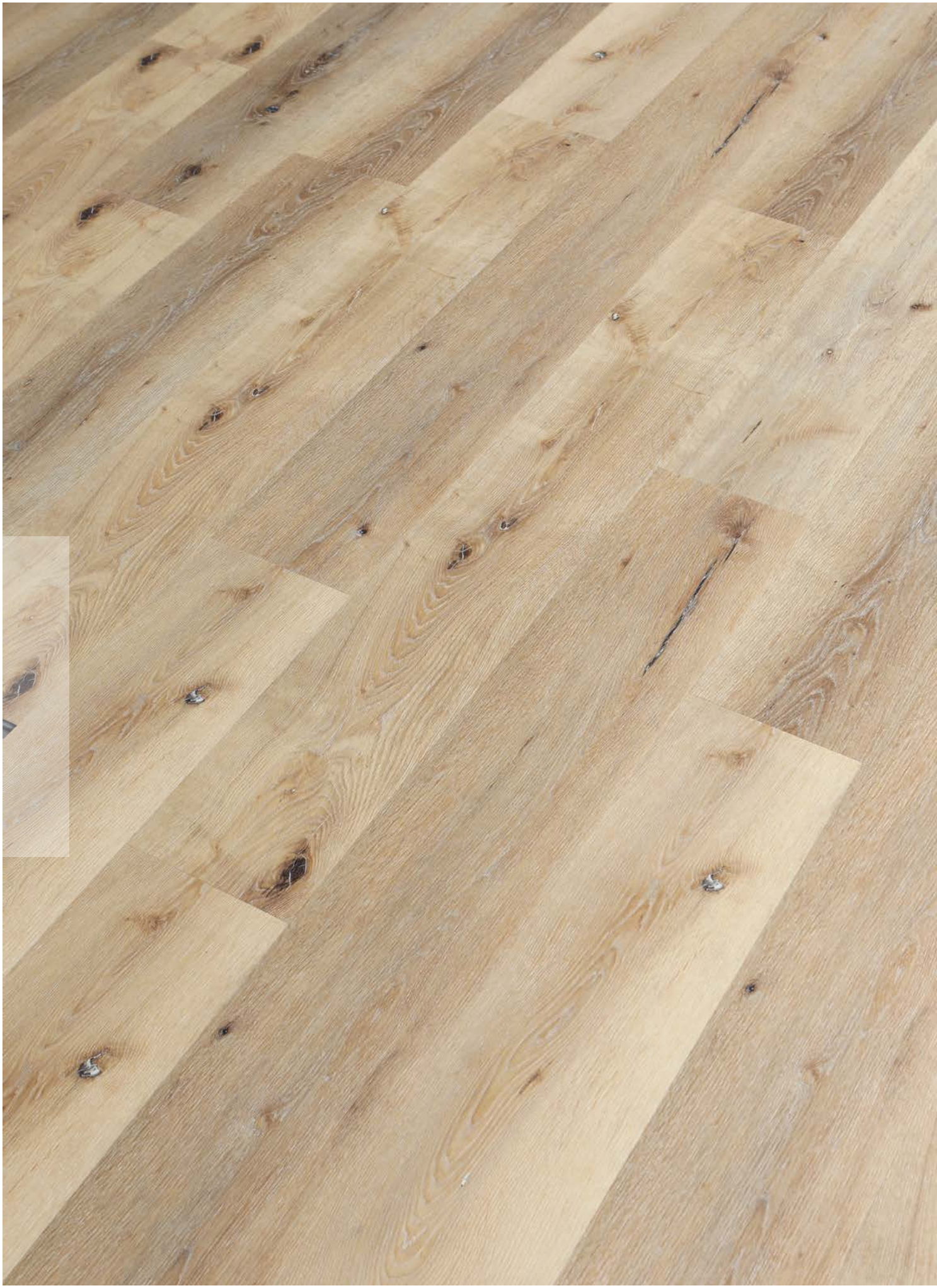
/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1076
Colour - White
Class - 33/42
Structure - Wood

Boulder.

/Stabilo

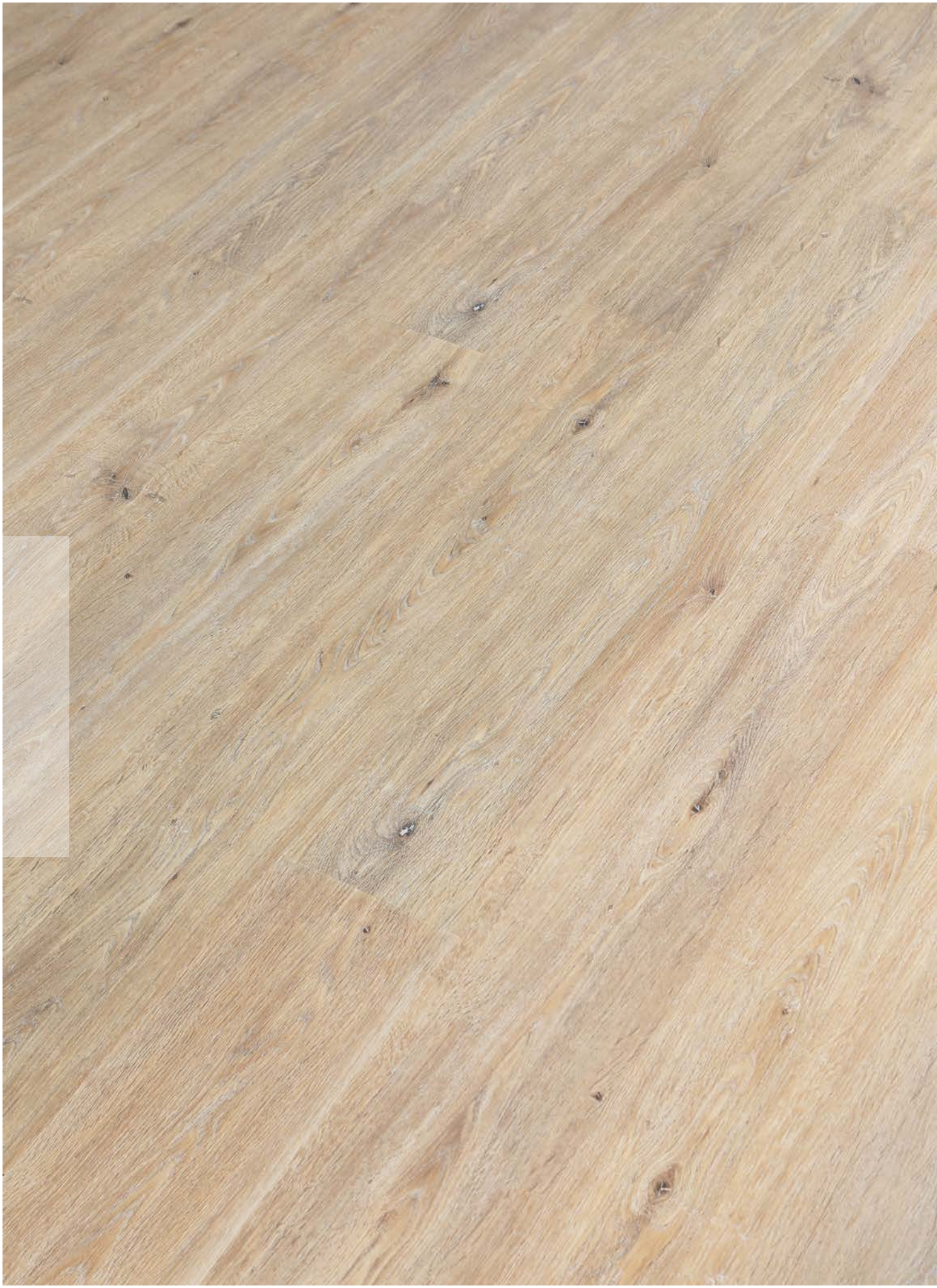
6,0/0,55 x 180 x 1220 mm
Decor - OAK 1077
Colour - White
Class - 33/42
Structure - Wood



Gossamer.

/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1077
Colour - White
Class - 33/42
Structure - Wood



Greenland.

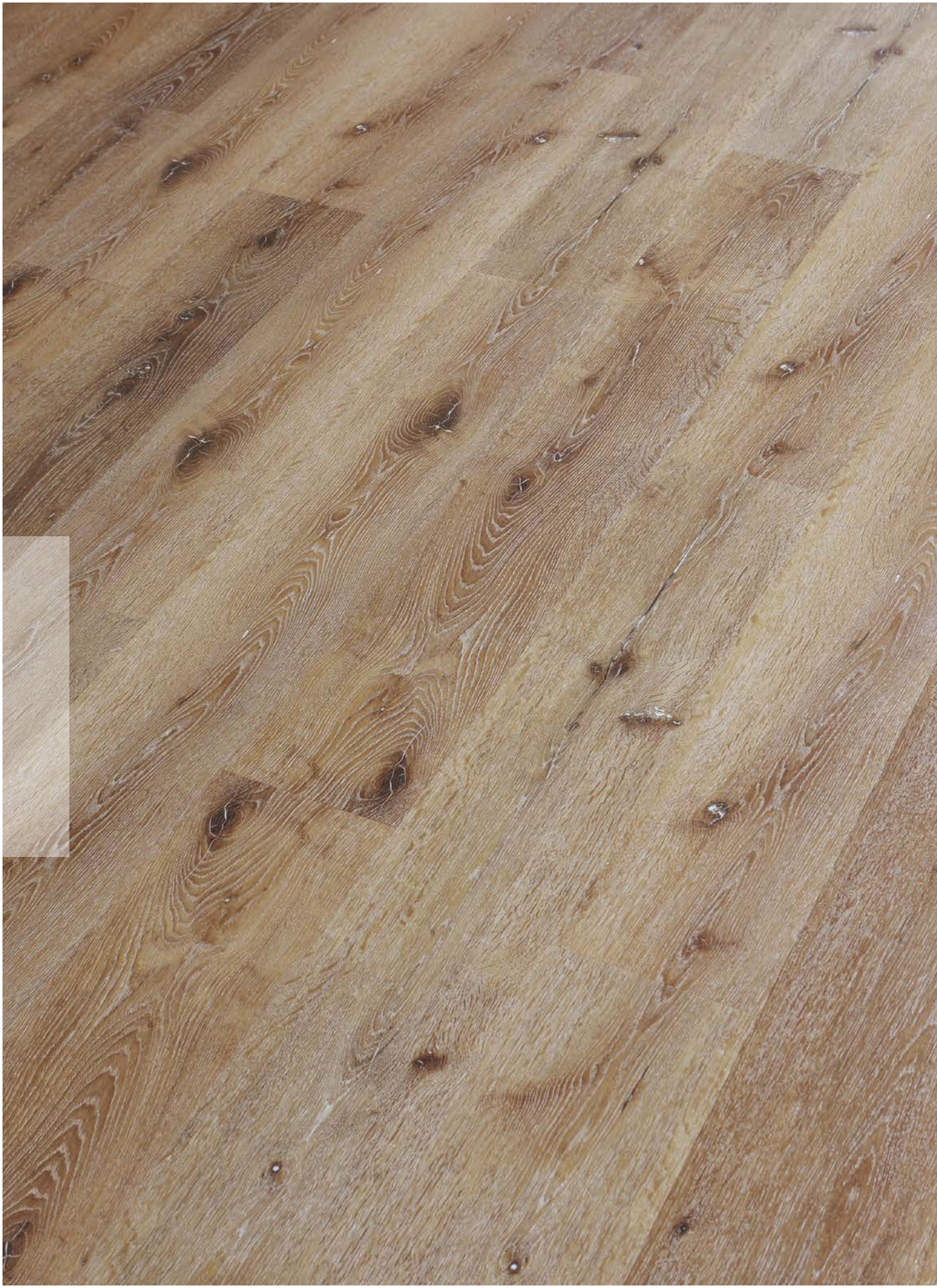
/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1073
Colour - Middle
Class - 33/42
Structure - Wood

Del Toro.

/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1074
Colour - Middle
Class - 33/42
Structure - Wood



Relic.

/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1070
Colour - Middle
Class - 33/42
Structure - Wood

Cottage.

/Stabilo

6,0/0,55 x 180 x 1220 mm

Decor - OAK 1072

Colour - Middle

Class - 33/42

Structure - Wood

Asian.

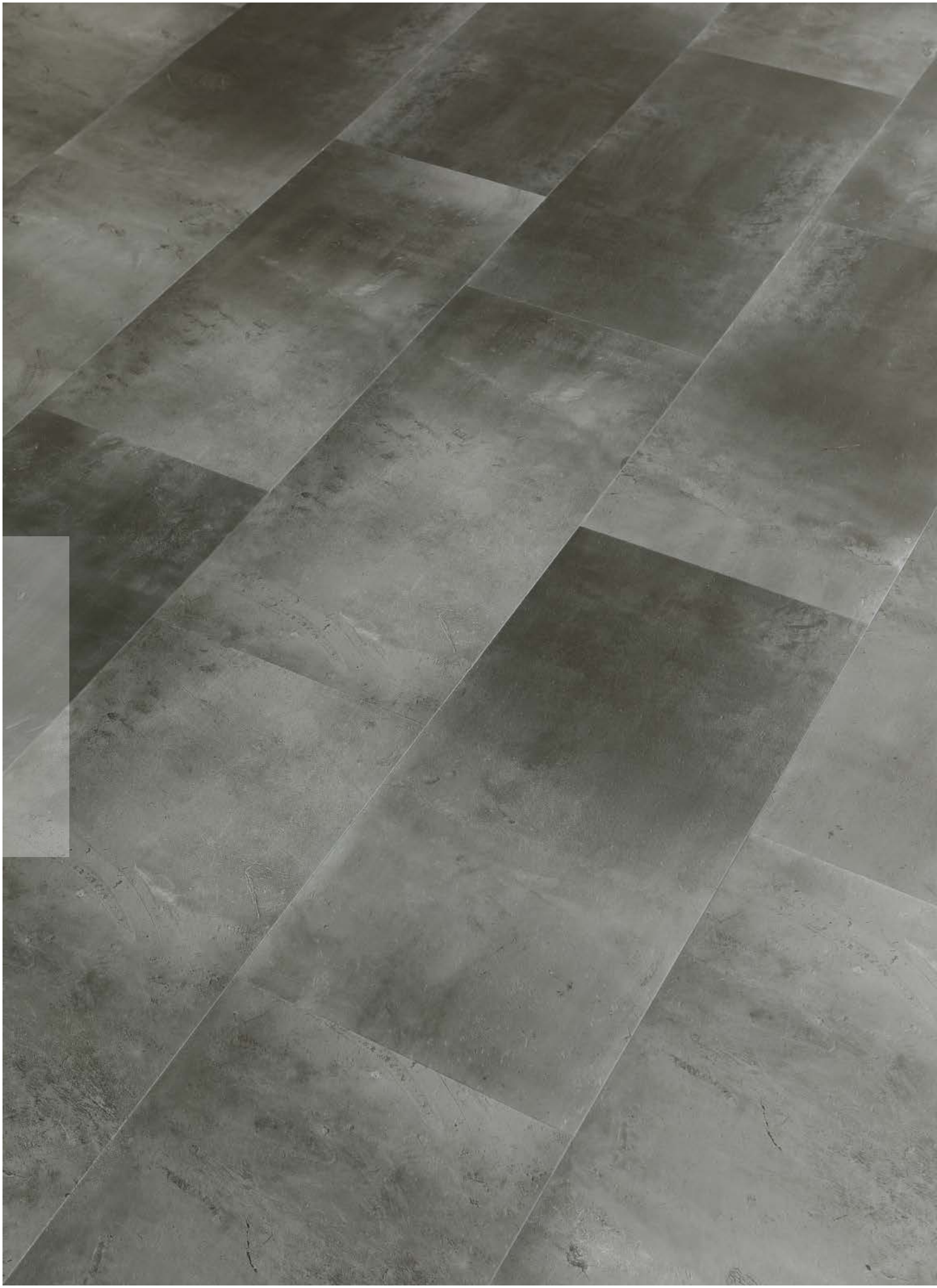
/Stabilo

6,0/0,55 x 180 x 1220 mm
Decor - OAK 1068
Colour - Middle
Class - 33/42
Structure - Wood

Crosstown.

/Stabilo

6,0/0,55 x 305 x 610 mm
Decor - STONE 1078
Colour - Middle
Class - 33/42
Structure - Stone



Mustang.

/Stabilo

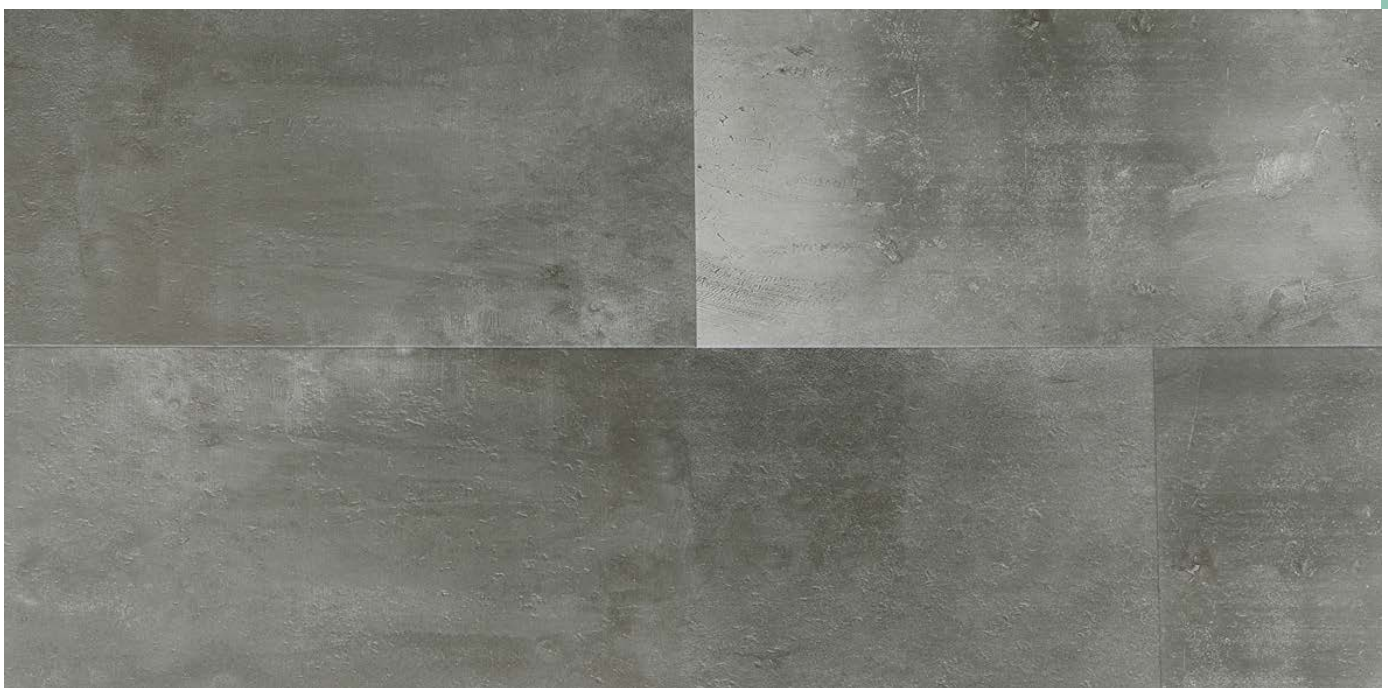
6,0/0,55 x 305 x 610 mm

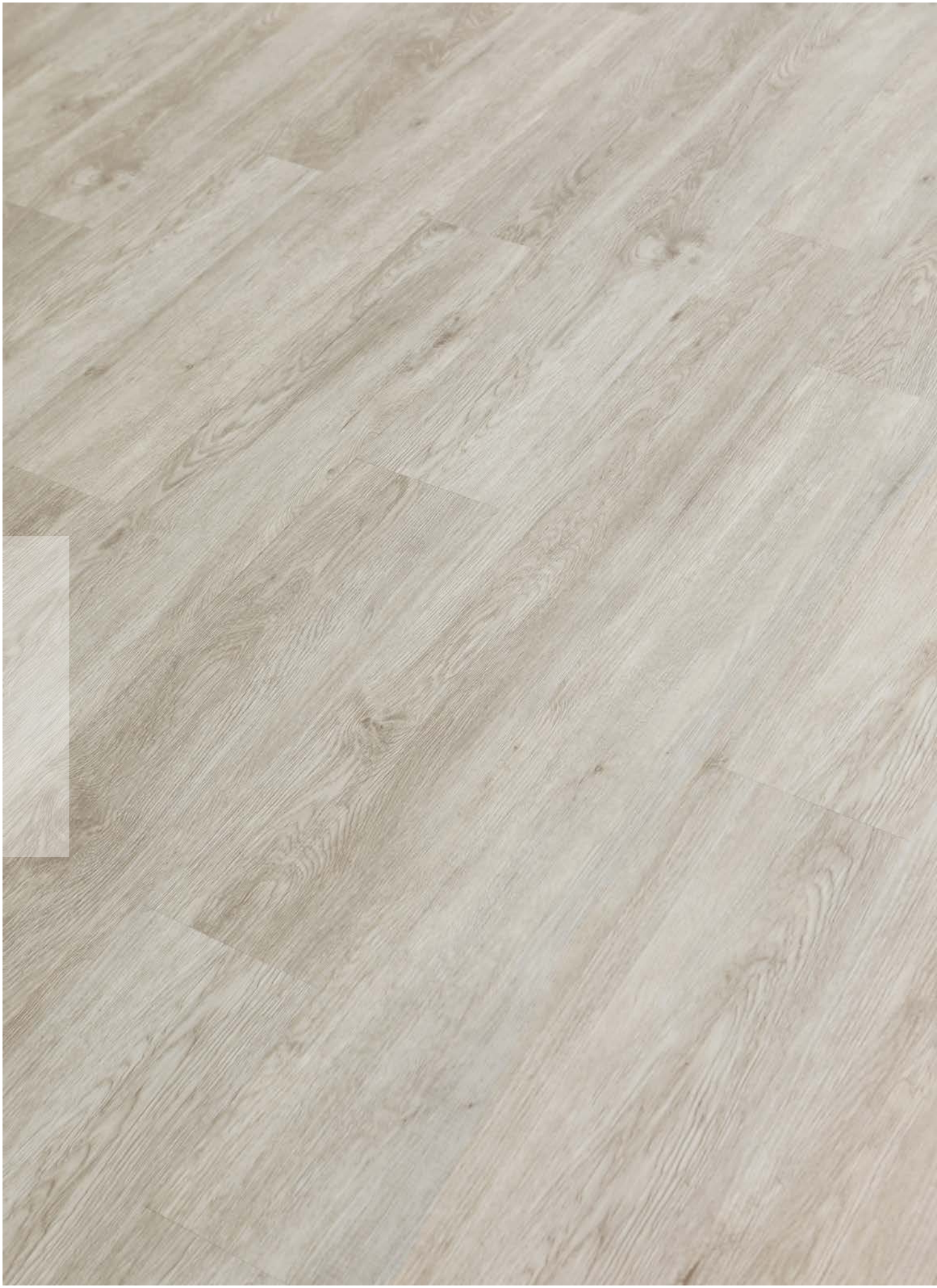
Decor - STONE 1079

Colour - Middle

Class - 33/42

Structure - Stone

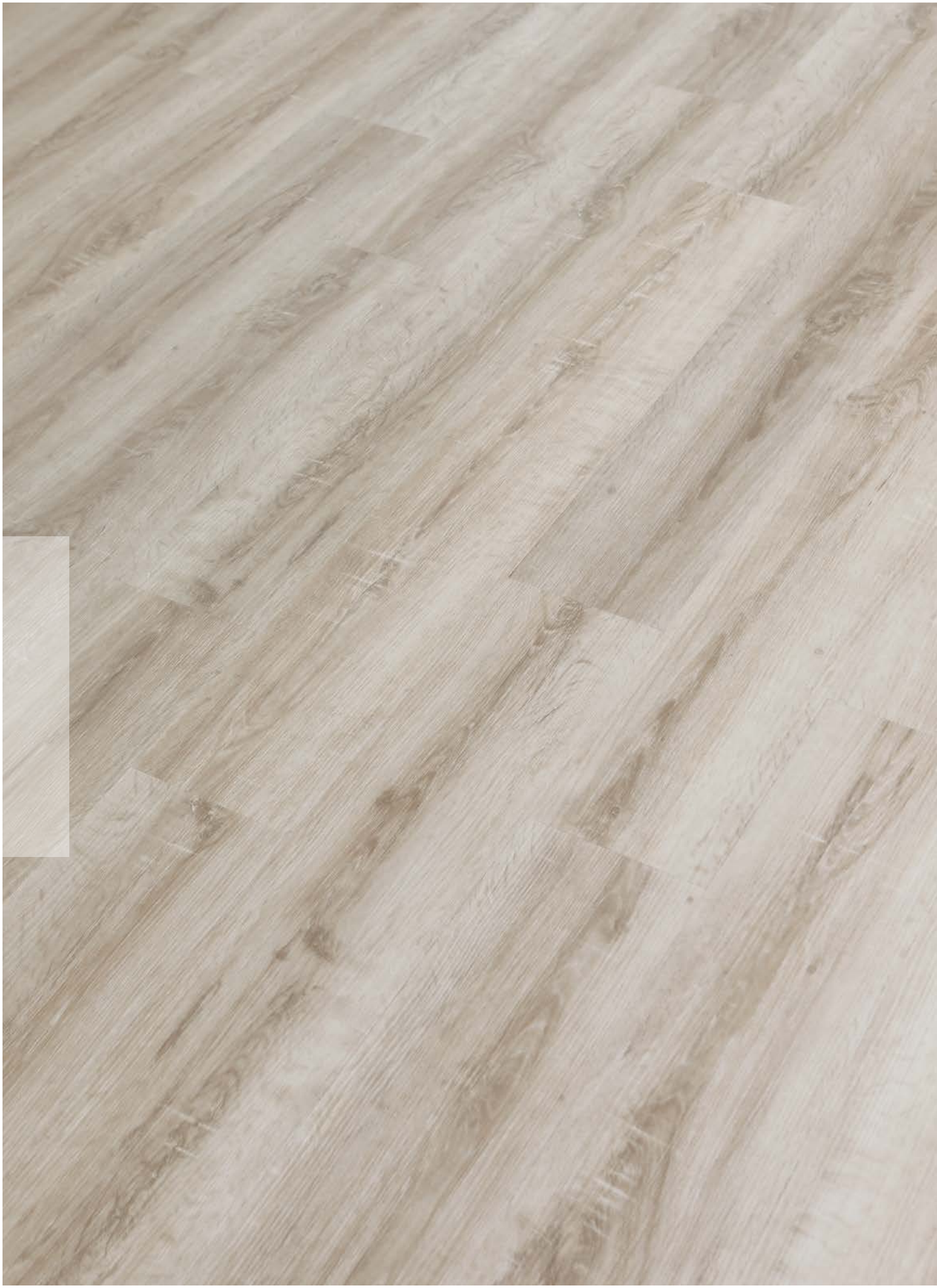




Atlas.

/Rigid

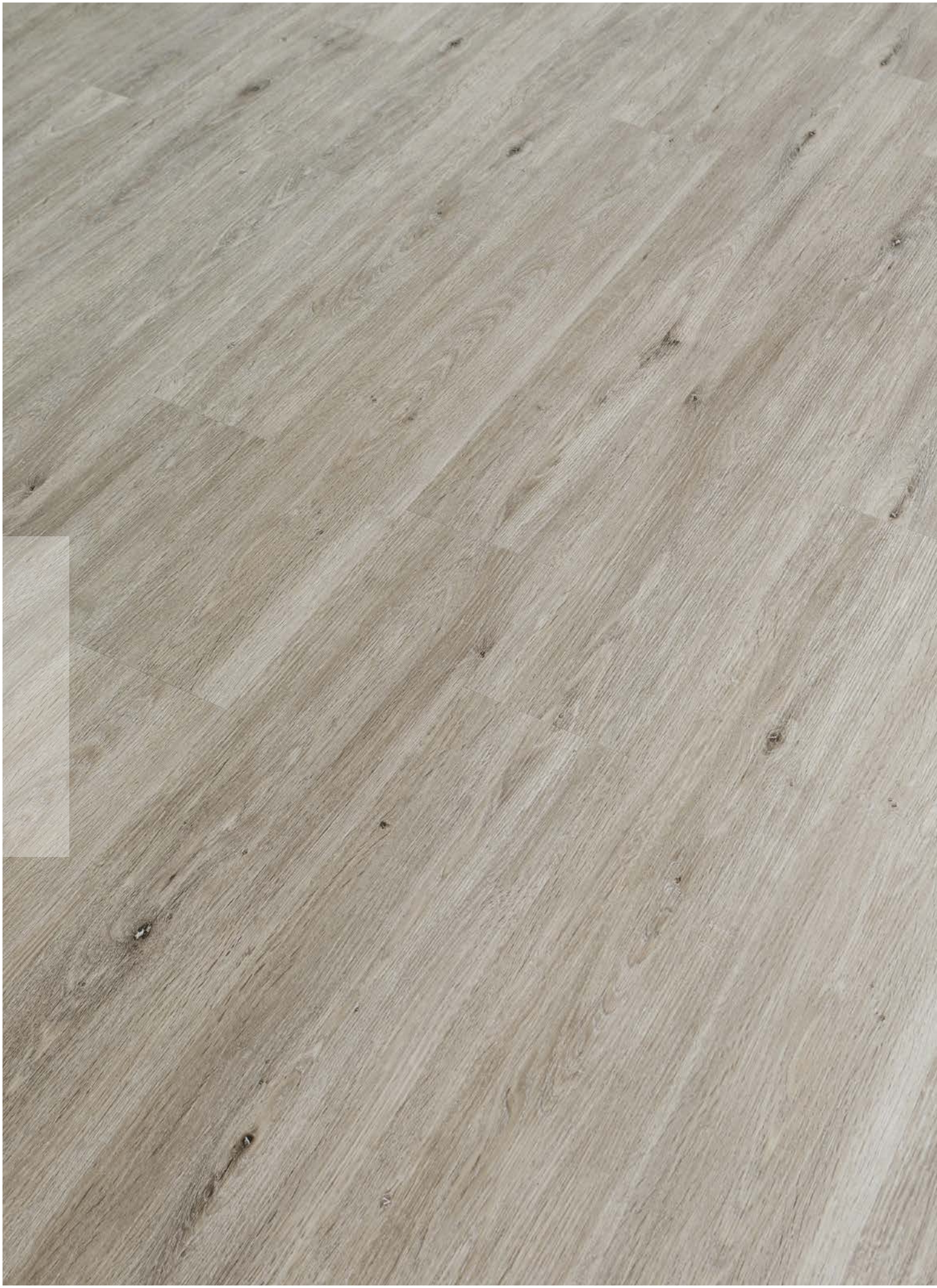
5,0/0,55 x 180 x 1220 mm
Decor - OAK 1062
Colour - White
Class - 33/42
Structure - Wood



Reykiavik.

/Rigid

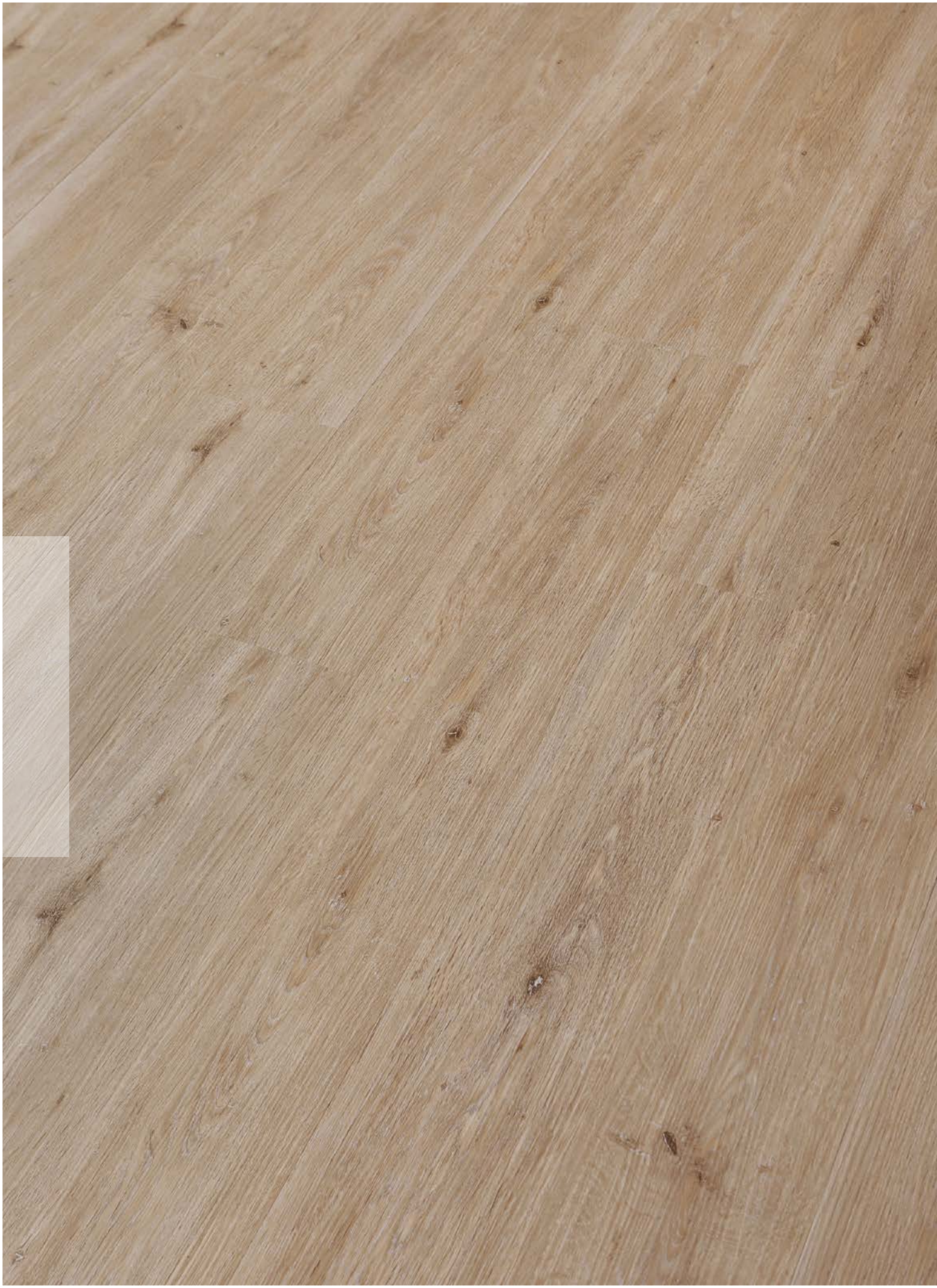
5,0/0,55 x 180 x 1220 mm
Decor - OAK 1061
Colour - White
Class - 33/42
Structure - Wood



San Diego.

/Rigid

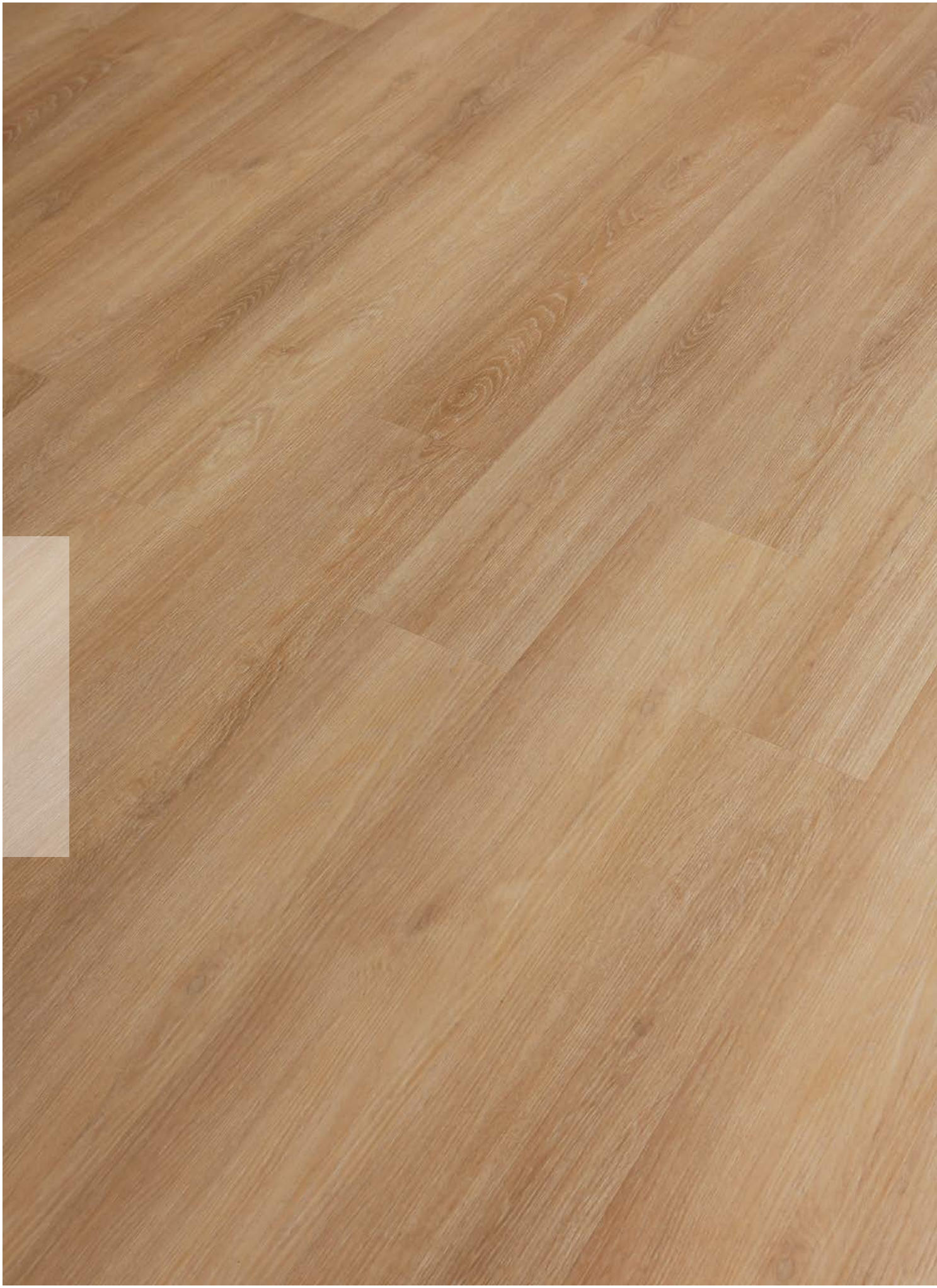
5,0/0,55 x 180 x 1220 mm
Decor - OAK 1063
Colour - Middle
Class - 33/42
Structure - Wood



Hayfield.

/Rigid

5,0/0,55 x 180 x 1220 mm
Decor - OAK 1060
Colour - Middle
Class - 33/42
Structure - Wood



Harlech.

/Rigid

5,0/0,55 x 180 x 1220 mm

Decor - OAK 1059

Colour - Middle

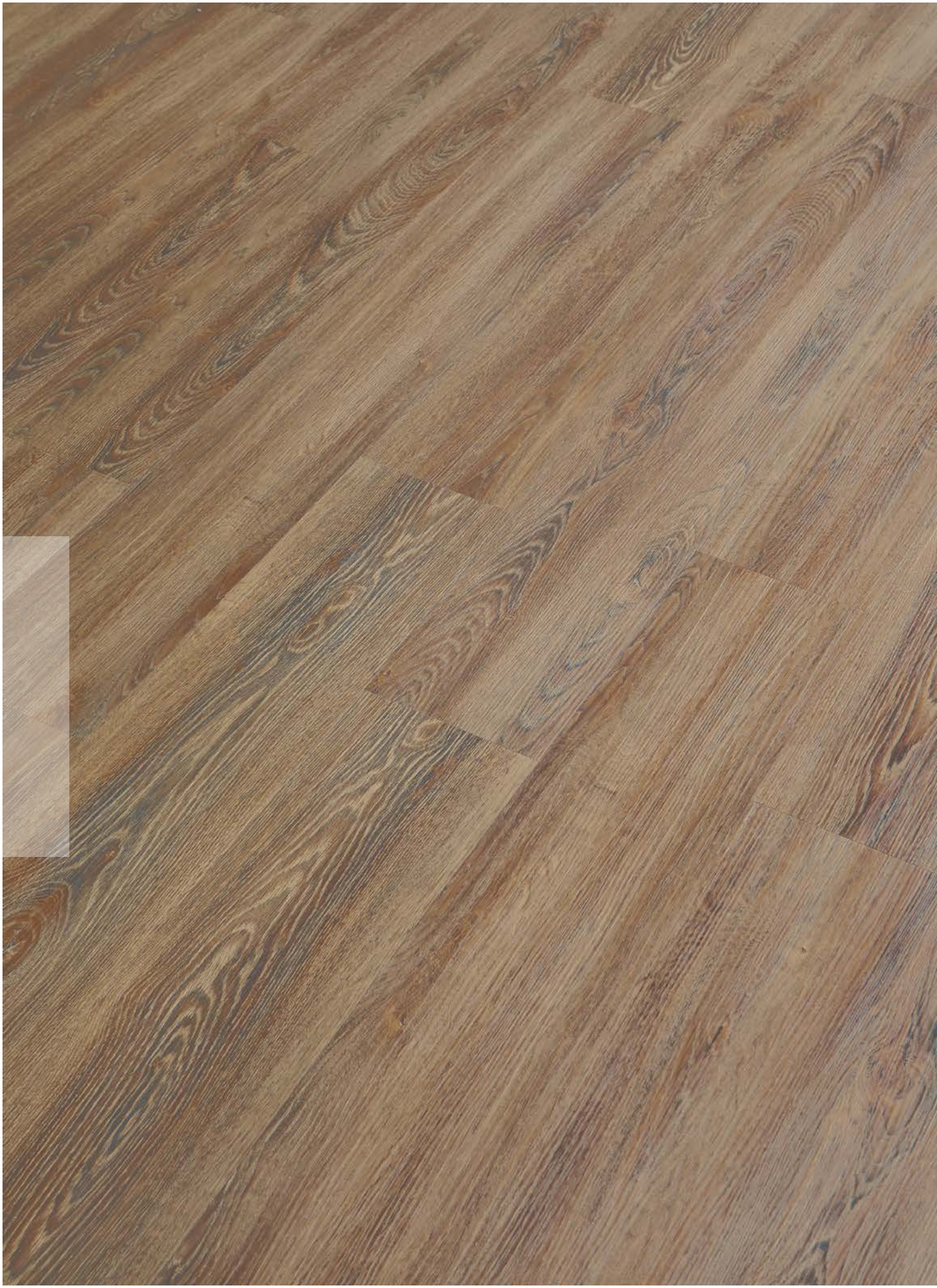
Class - 33/42

Structure - Wood

Castle.

/Rigid

5,0/0,55 x 180 x 1220 mm
Decor - OAK 1066
Colour - Middle
Class - 33/42
Structure - Wood



Calypso.

/Rigid

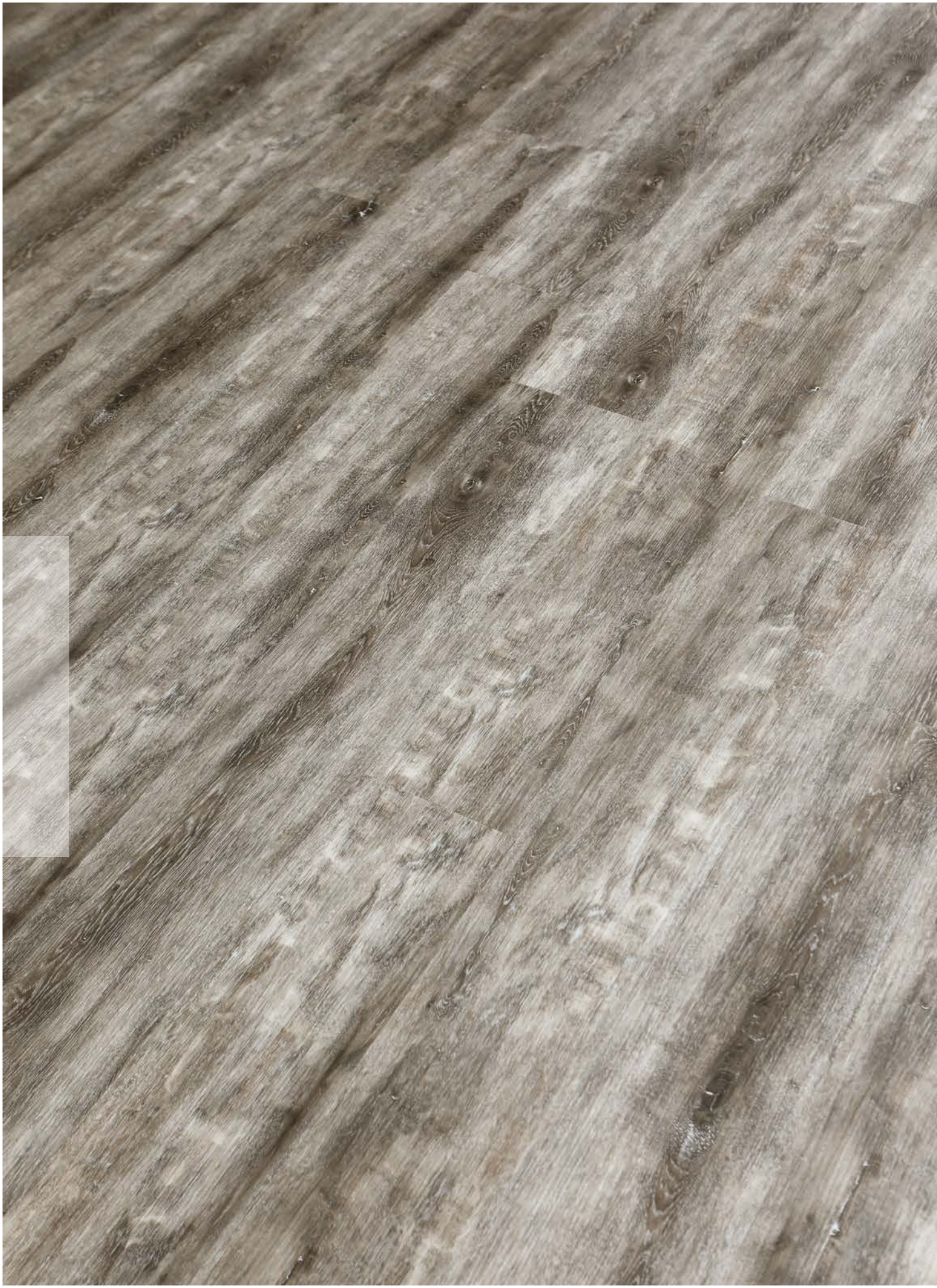
5,0/0,55 x 180 x 1220 mm

Decor - OAK 1065

Colour - Dark

Class - 33/42

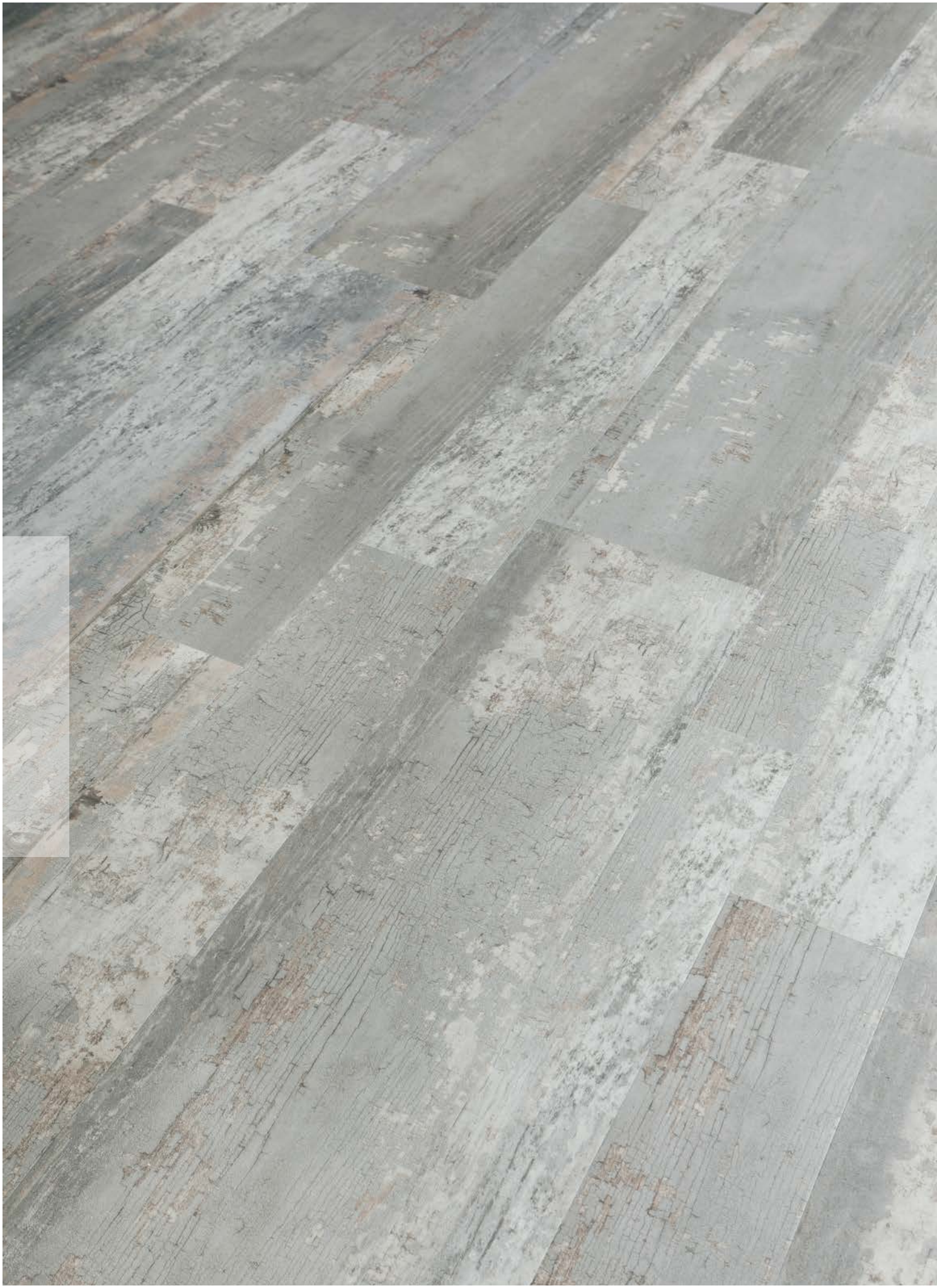
Structure - Wood



Bedrock.

/Rigid

5,0/0,55 x 180 x 1220 mm
Decor - OAK 1064
Colour - Middle
Class - 33/42
Structure - Wood



Helia.

/Rigid

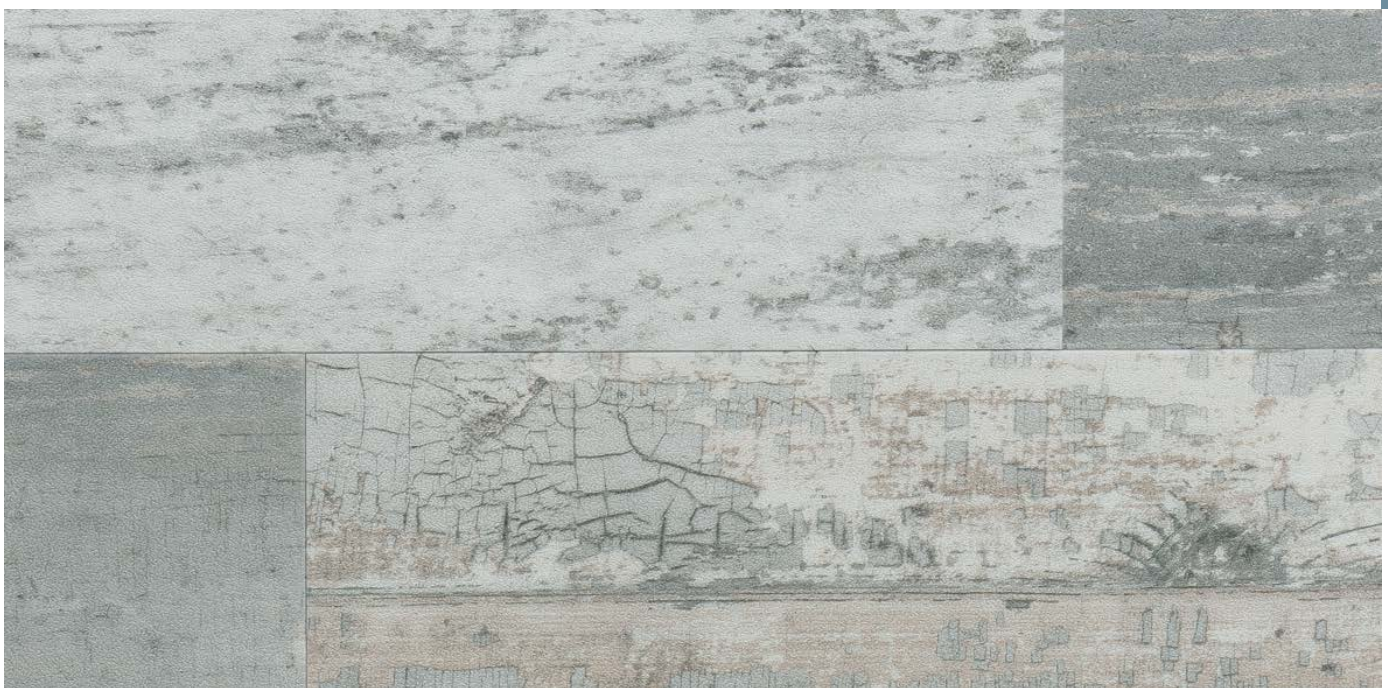
5,0/0,55 x 125, 180, 305 x 1220 mm

Decor - STONE 1117

Colour - Middle

Class - 33/42

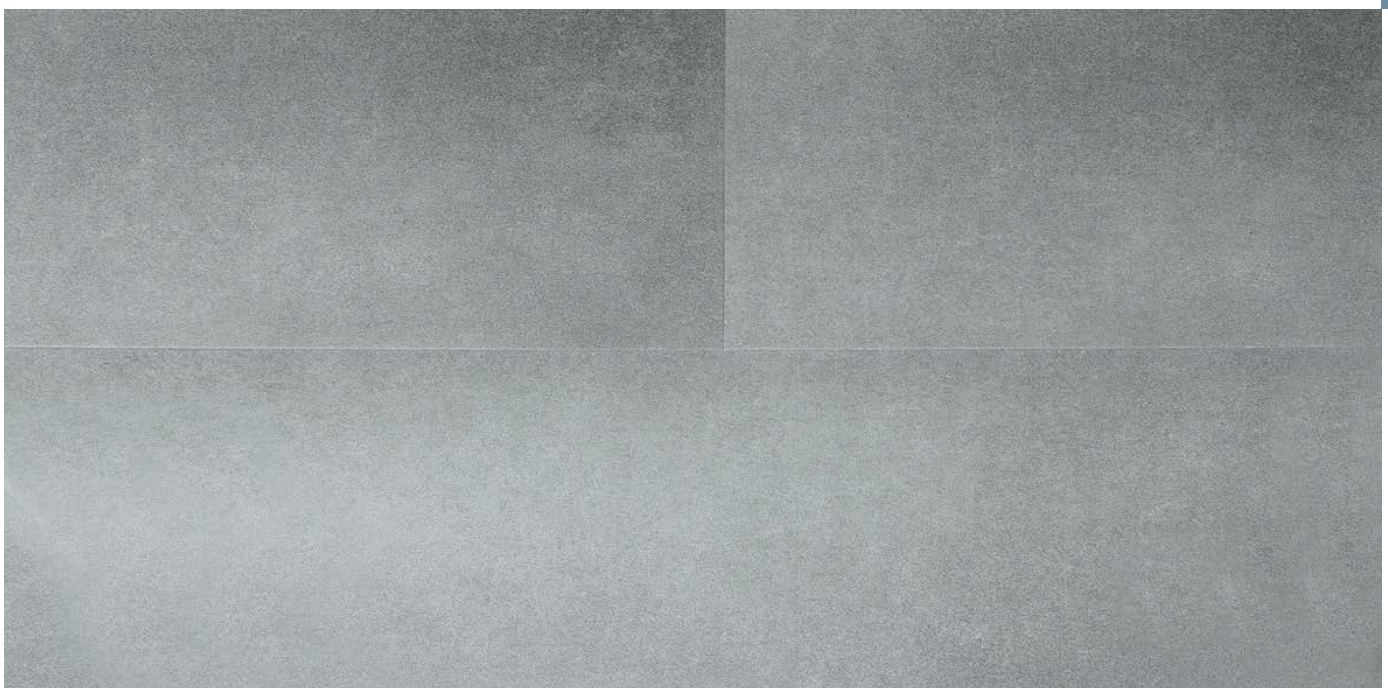
Structure - Stone



Slate.

/Rigid

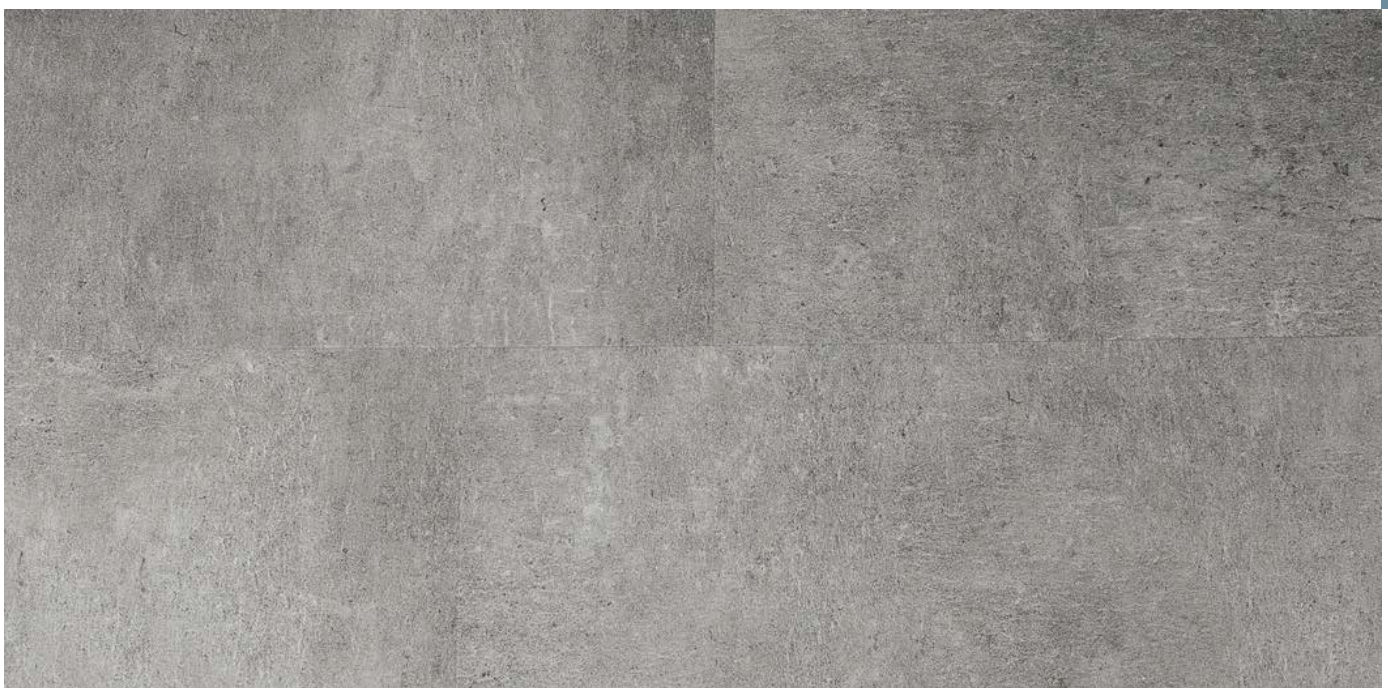
5,5/0,55 x 457 x 914 mm
Decor - STONE 1092
Colour - Middle
Class - 33/42
Structure - Stone



Graphite.

/Rigid

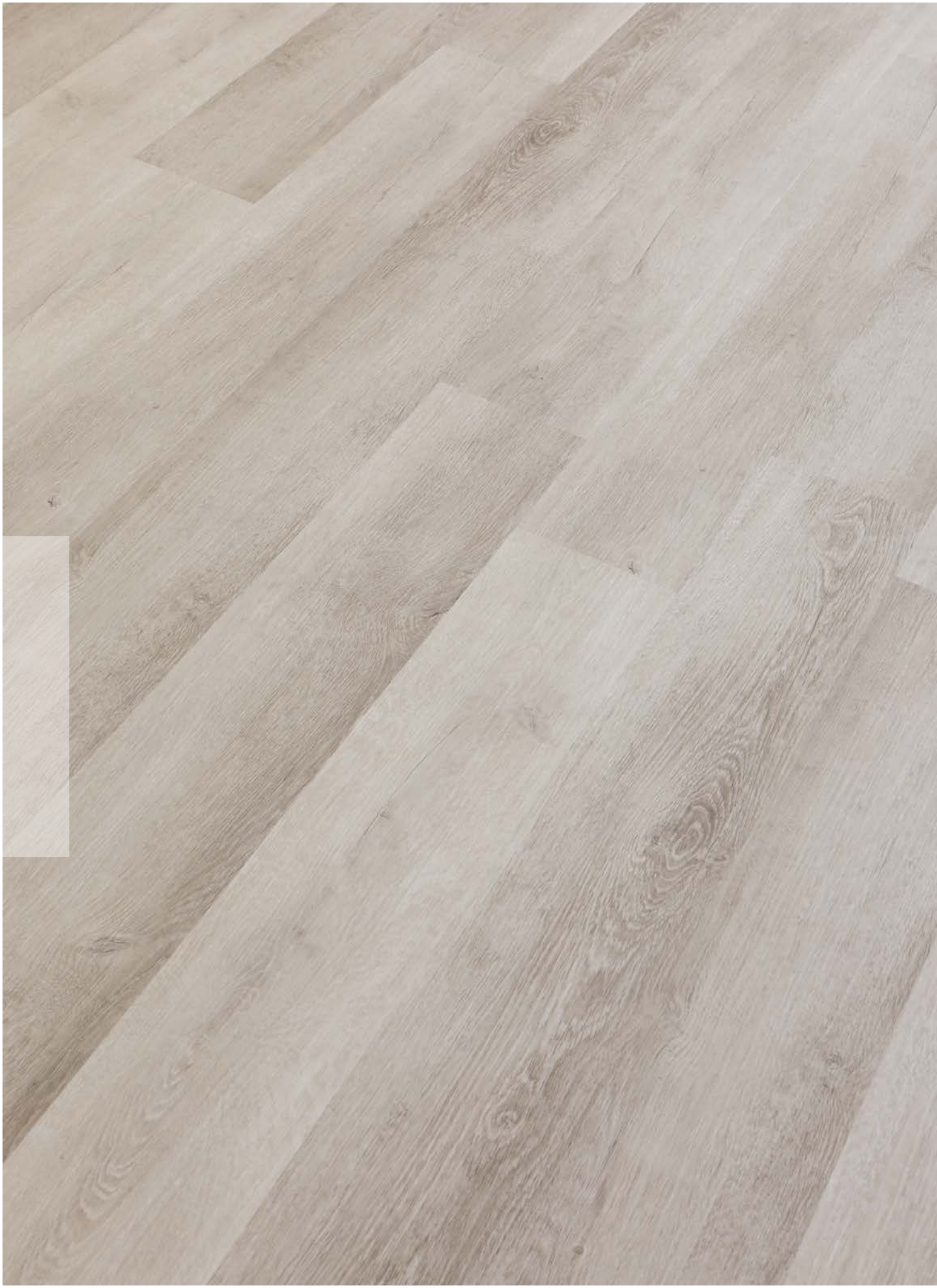
5,5/0,55 x 457 x 914 mm
Decor - STONE 1093
Colour - Middle
Class - 33/42
Structure - Stone



Volga.

/Classic plus

5,5/0,40 x 182 x 1221 mm
Decor - OAK 1095
Colour - White
Class - 23/32
Structure - Wood



Danube.

/Classic plus

5,0/0,40 x 182 x 1221 mm
Decor - OAK 1096
Colour - White
Class - 23/32
Structure - Wood

Loire.

/Classic plus

5,0/0,40 x 182 x 1221 mm

Decor - OAK 1094

Colour - White

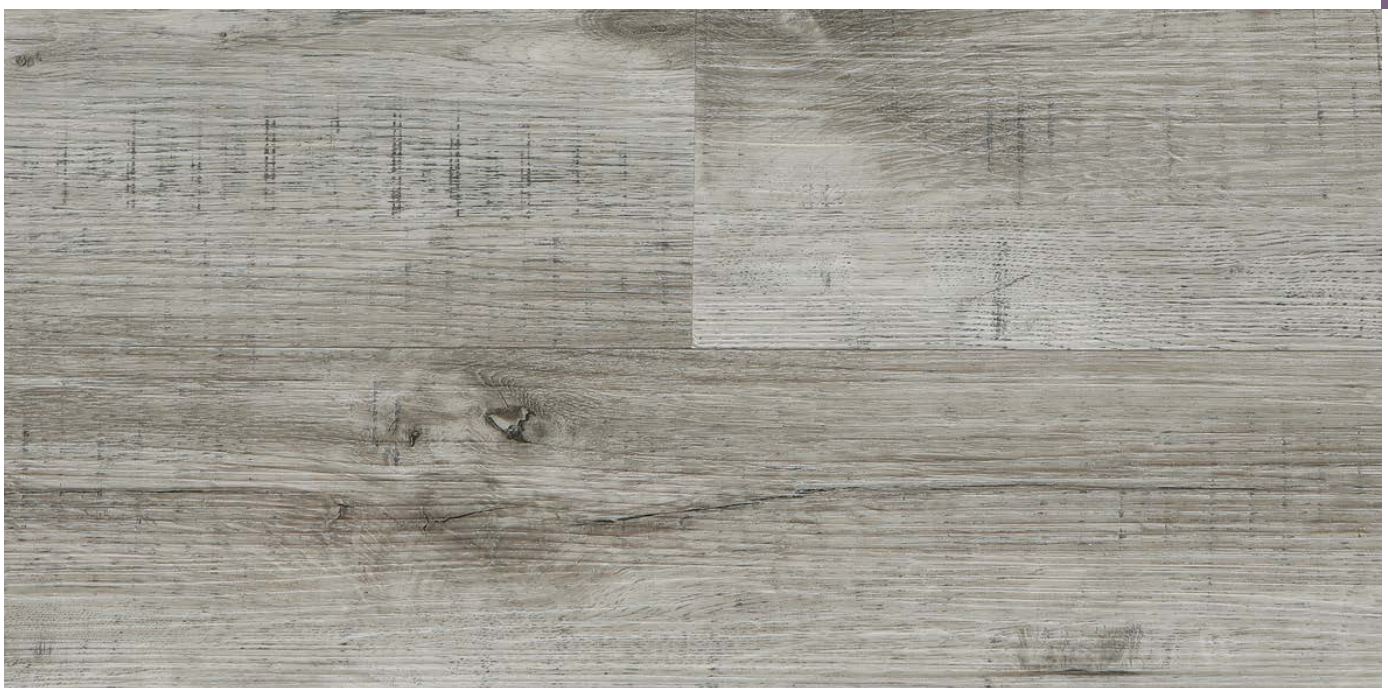
Class - 23/32

Structure - Wood

Ebro.

/Classic plus

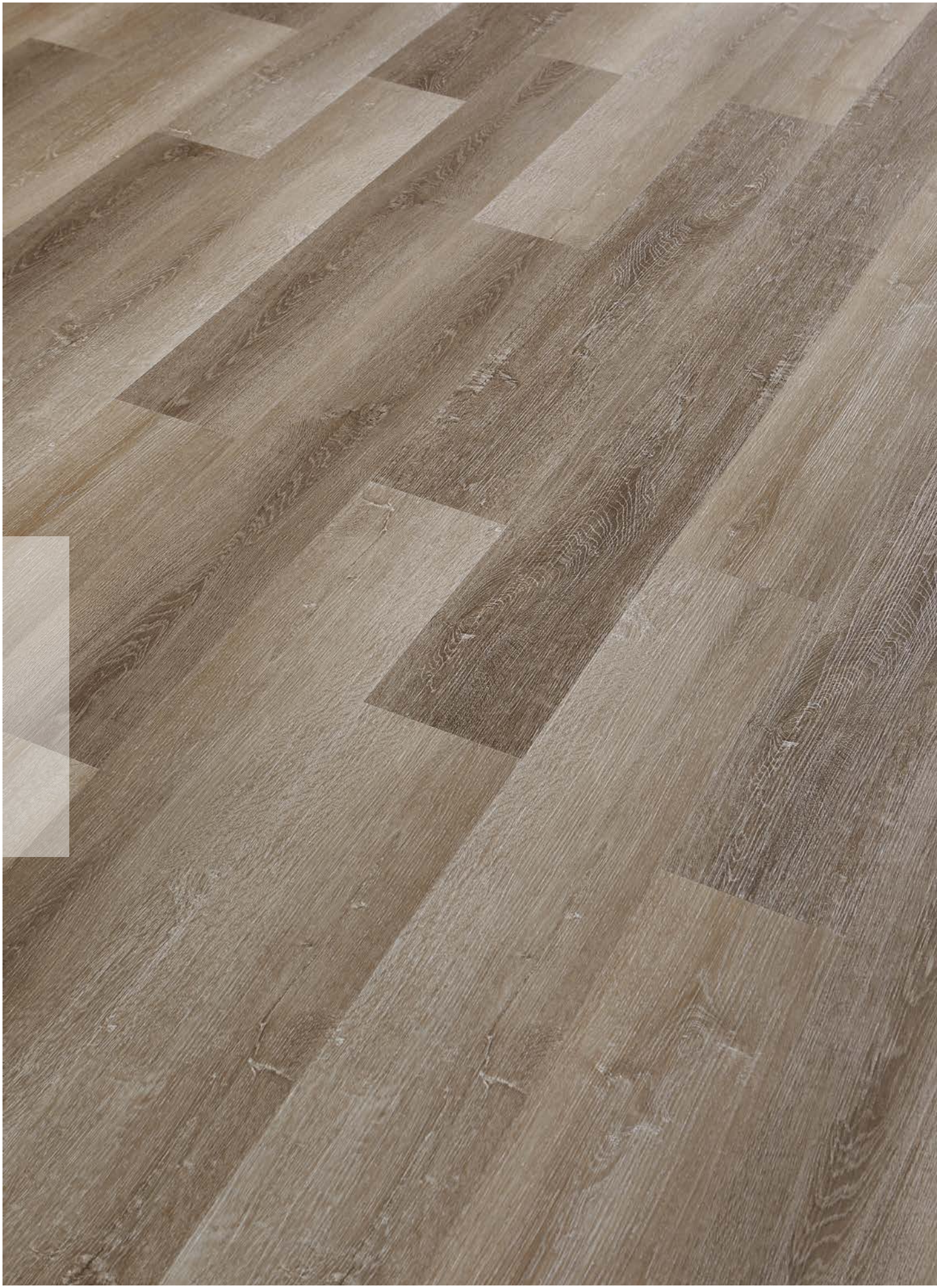
5,0/0,40 x 182 x 1221 mm
Decor - OAK 1098
Colour - Middle
Class - 23/32
Structure - Wood



Wisla.

/Classic plus

5,0/0,40 x 182 x 1221 mm
Decor - OAK 1097
Colour - Middle
Class - 23/32
Structure - Wood



Tiber.

/Classic plus

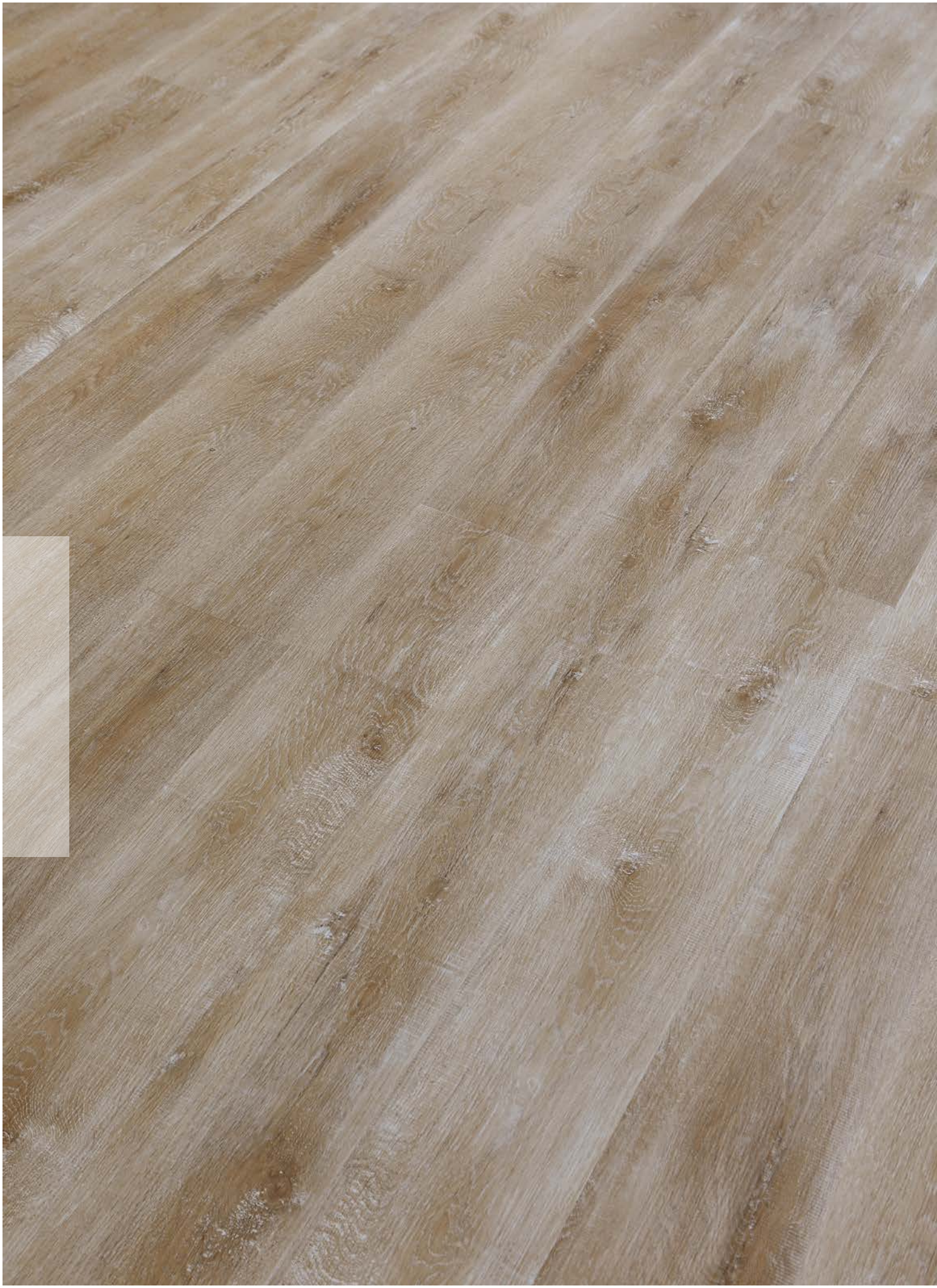
5,0/0,40 x 182 x 1221 mm

Decor - OAK 1099

Colour - Middle

Class - 23/32

Structure - Wood



Seine.

/Classic plus

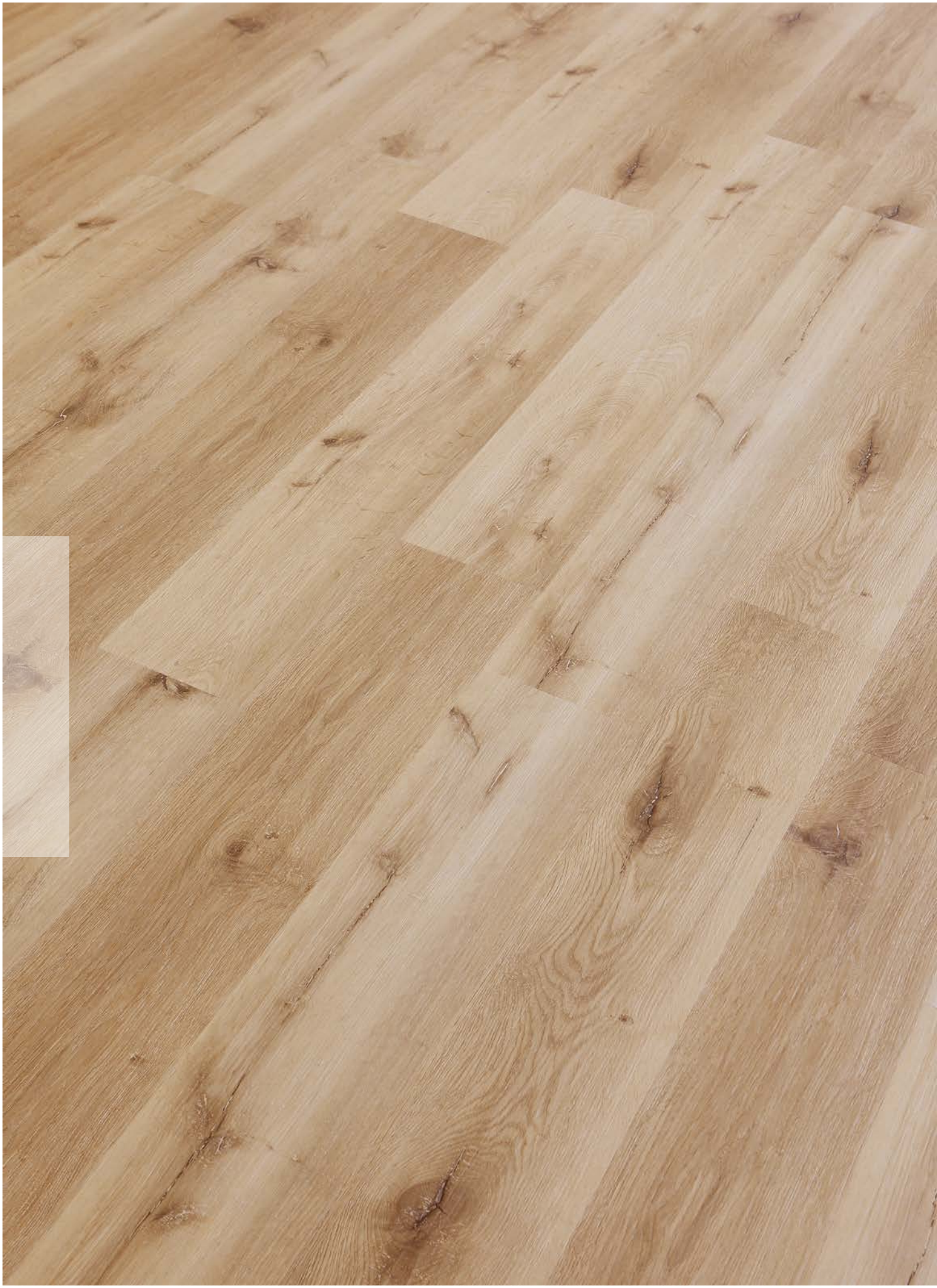
5,0/0,40 x 182 x 1221 mm

Decor - OAK 1103

Colour - Middle

Class - 23/32

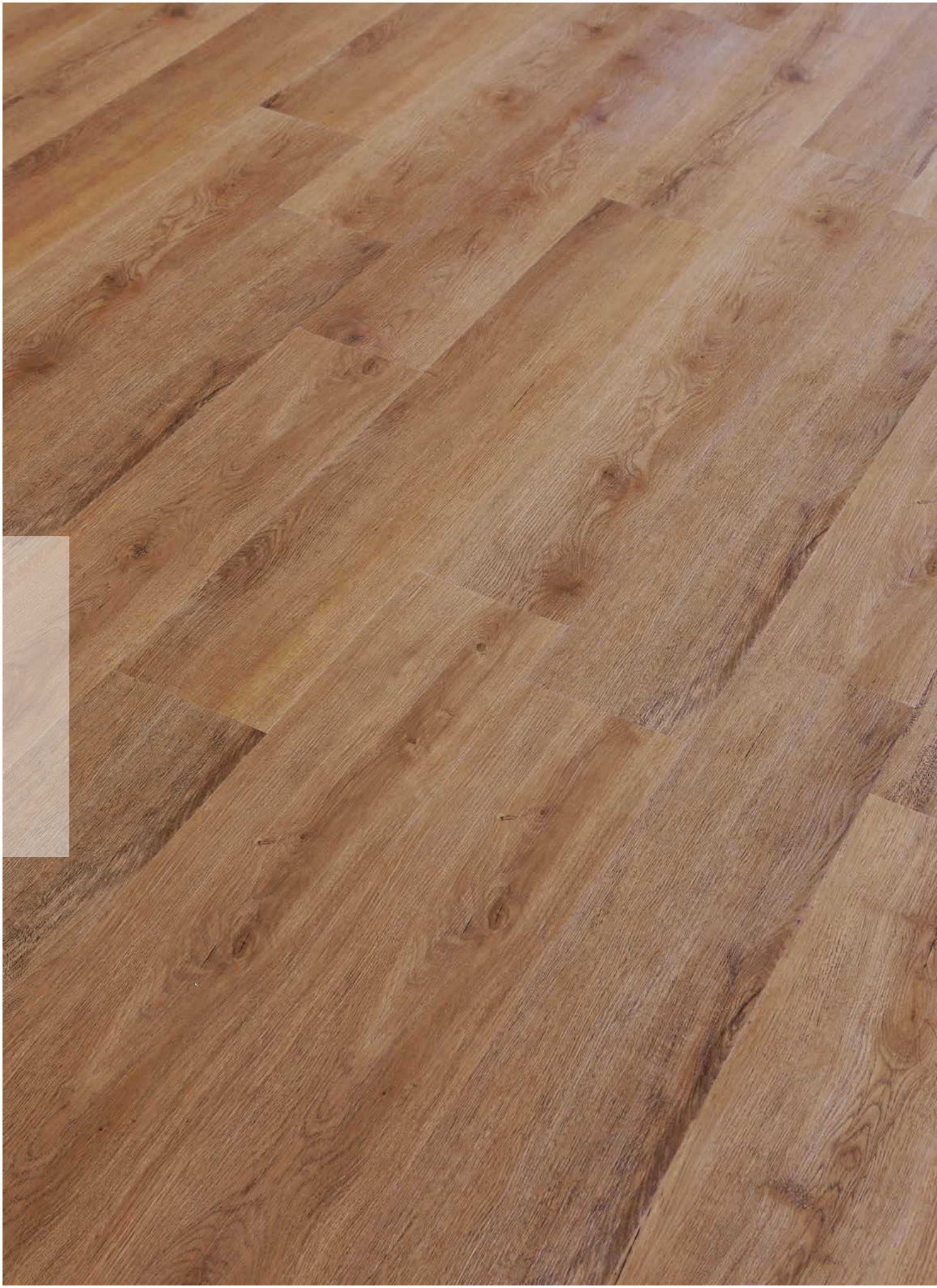
Structure - Wood



Thames.

/Classic plus

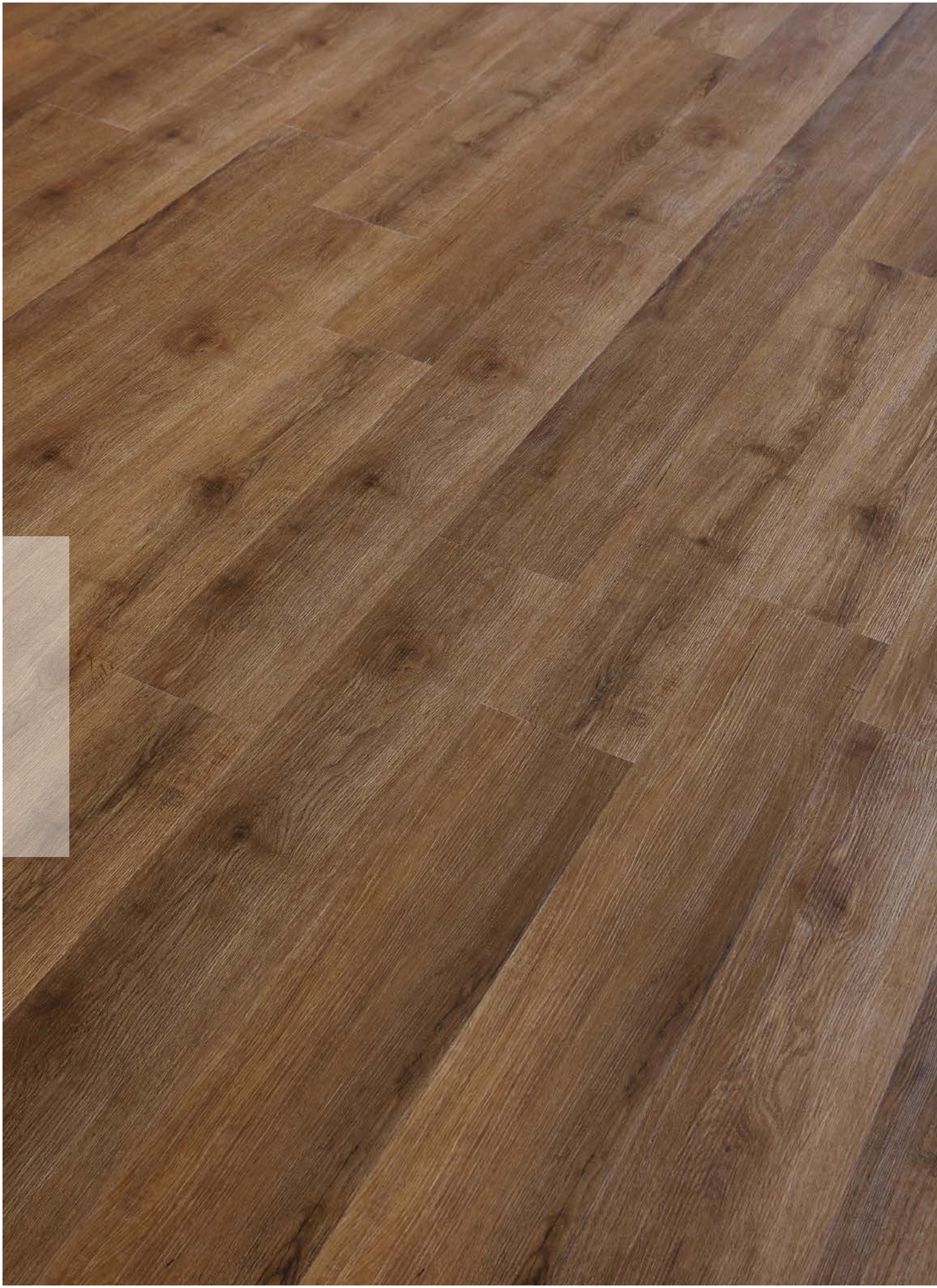
5,0/0,40 x 182 x 1221 mm
Decor - OAK 1102
Colour - Middle
Class - 23/32
Structure - Wood



Rhine.

/Classic plus

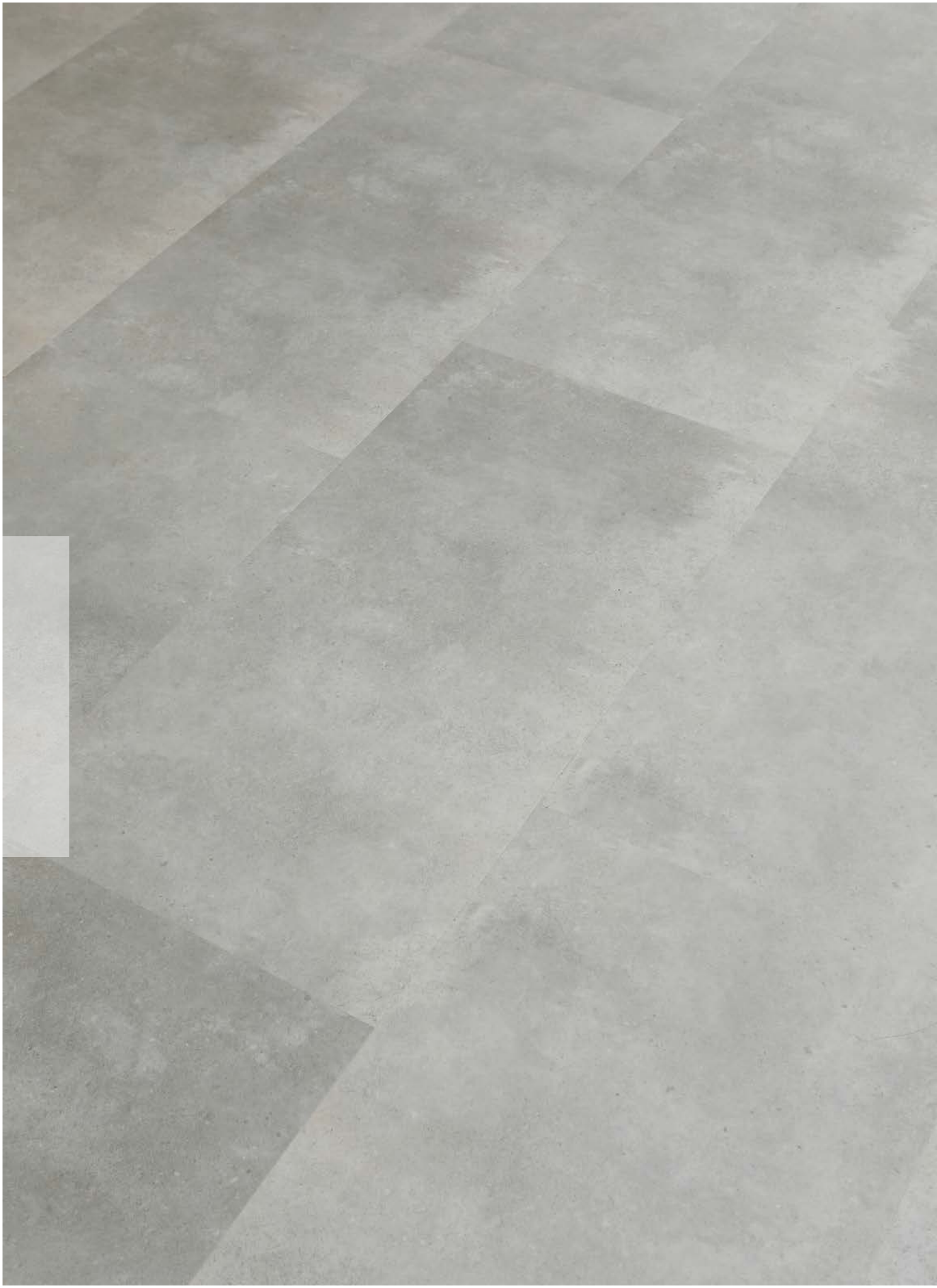
5,0/0,40 x 182 x 1221 mm
Decor - OAK 1100
Colour - Middle
Class - 23/32
Structure - Wood



Elbe.

/Classic plus

5,0/0,40 x 182 x 1221 mm
Decor - OAK 1101
Colour - Dark
Class - 23/32
Structure - Wood



Mississippi.

/Classic plus

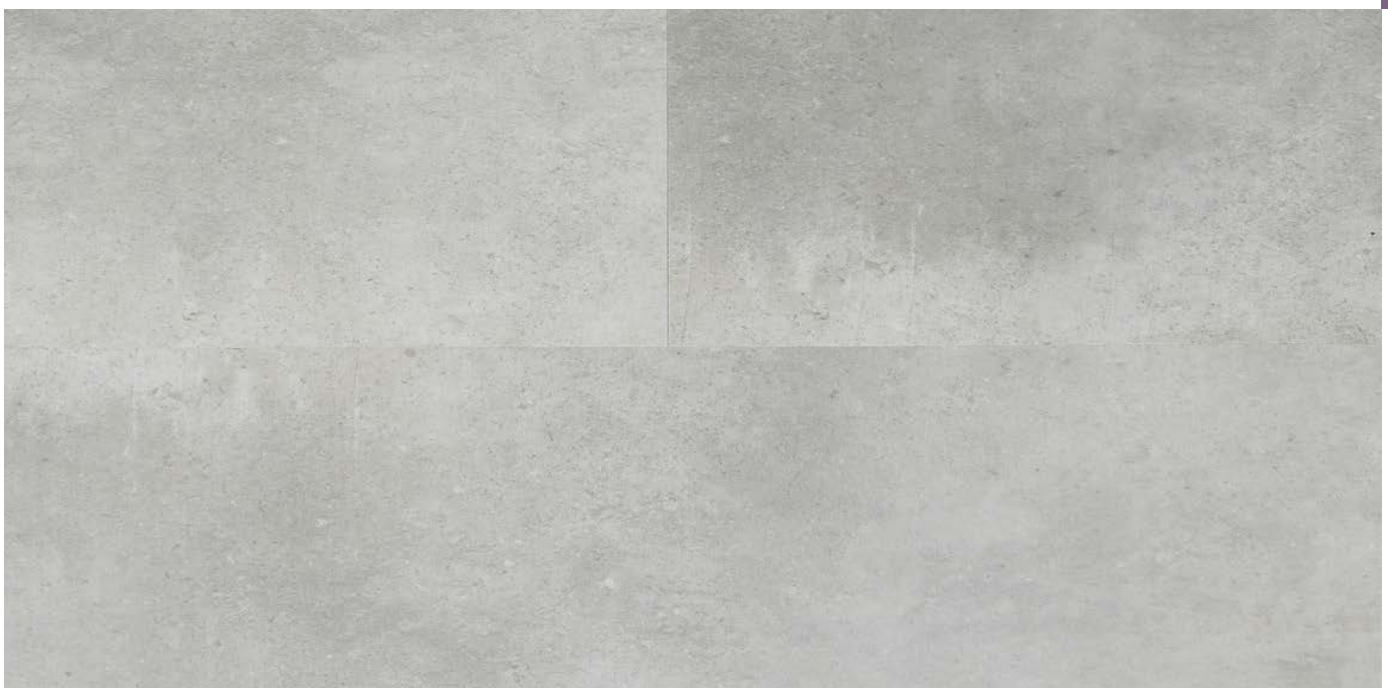
5,5/0,40 x 182 x 1221 mm

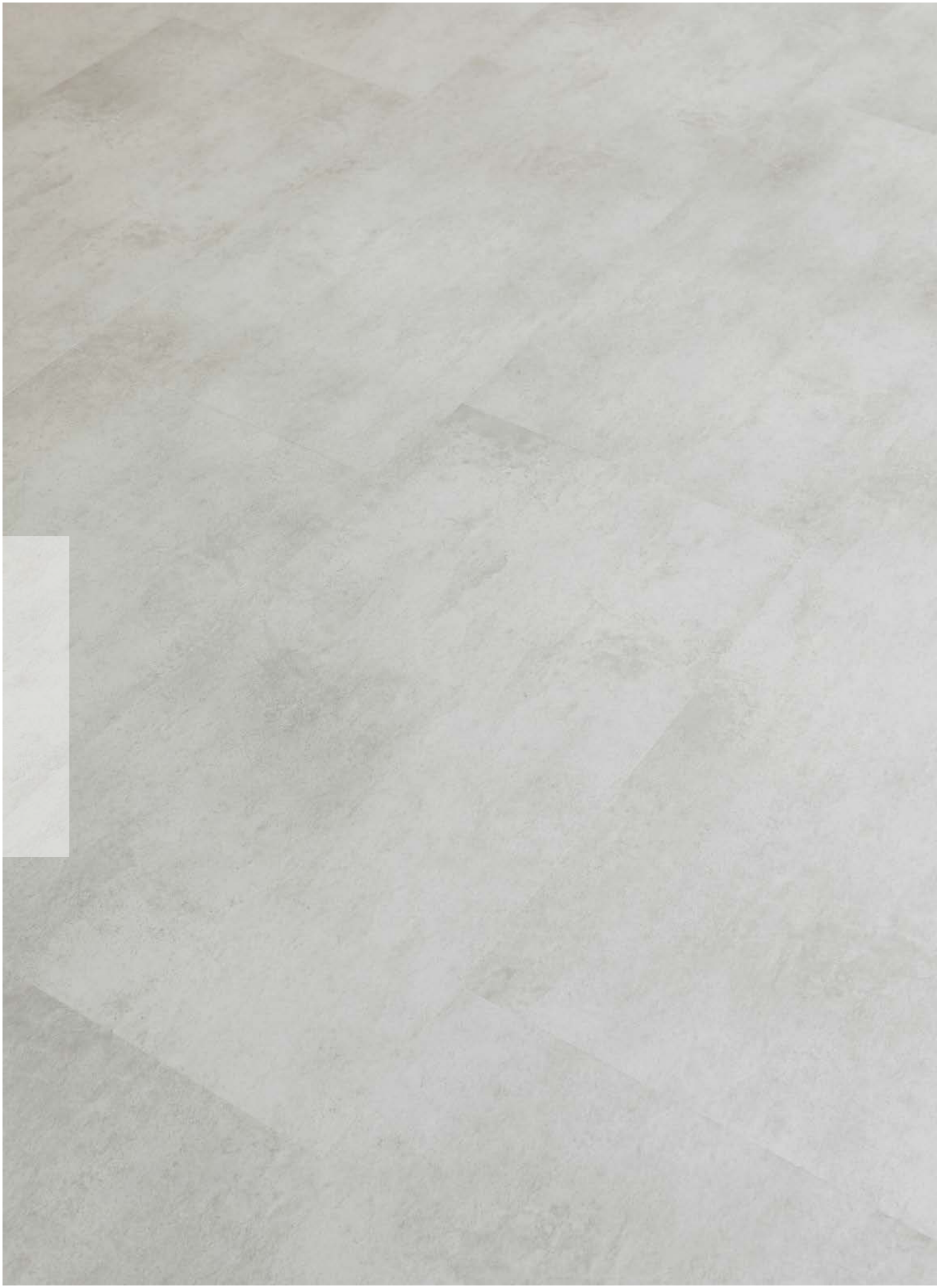
Decor - OAK 1094

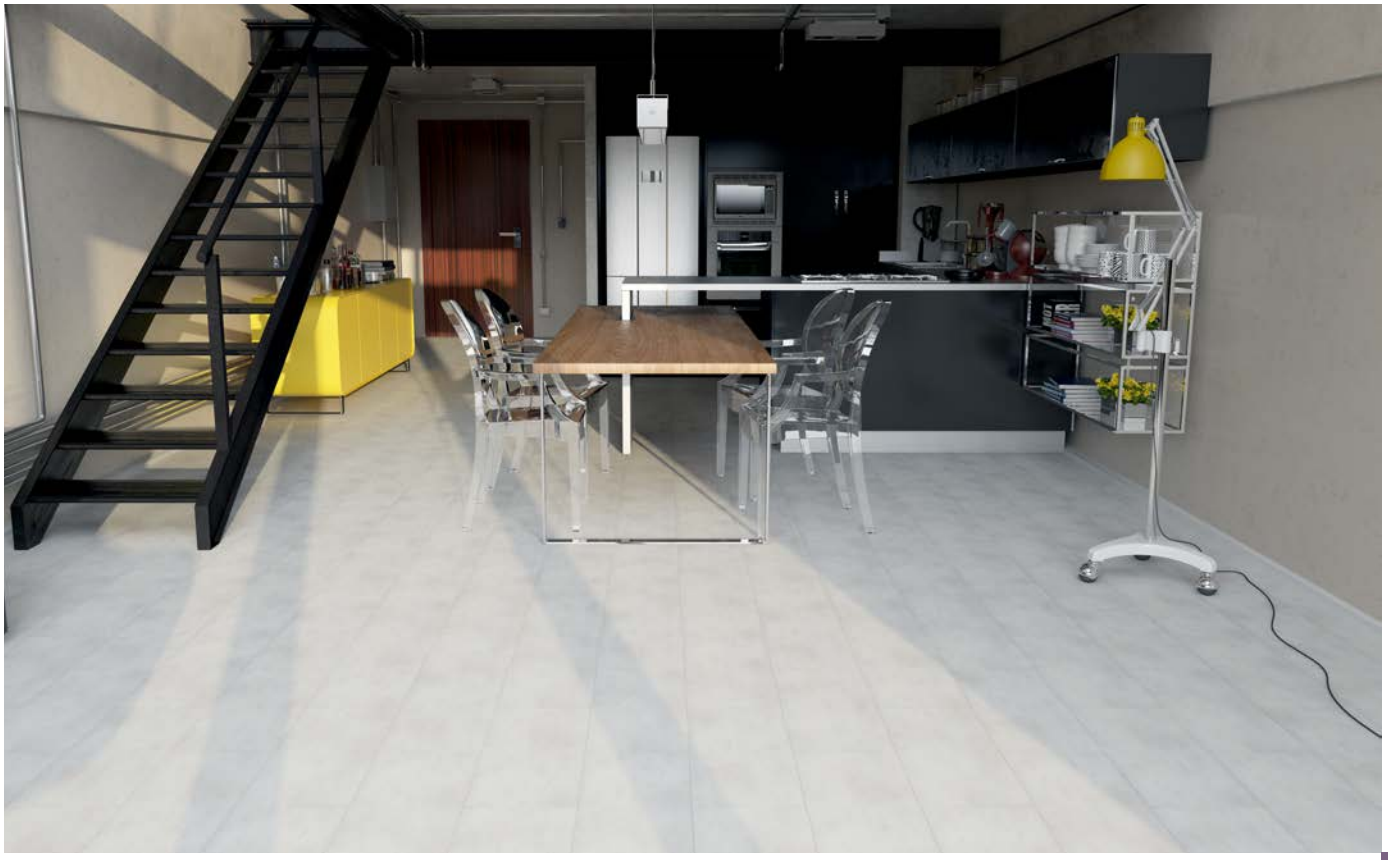
Colour - White

Class - 23/32

Structure - Wood



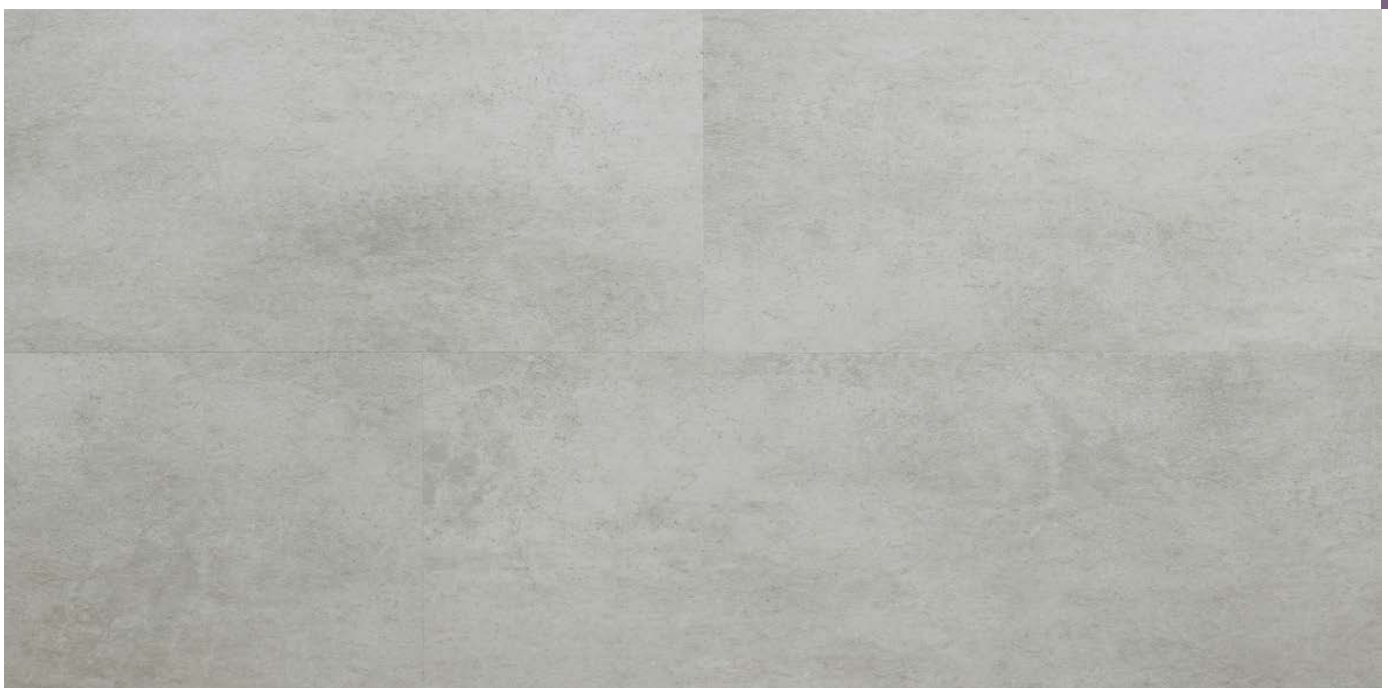




Nile.

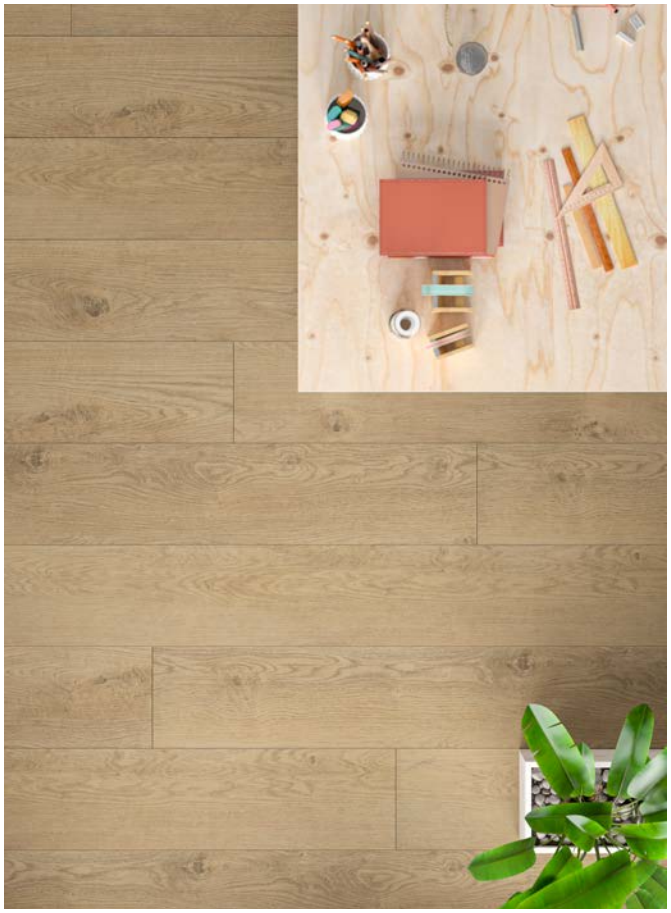
/Classic plus

5,5/0,40 x 182 x 1221 mm
Decor - STONE 1106
Colour - White
Class - 23/32
Structure - Stone



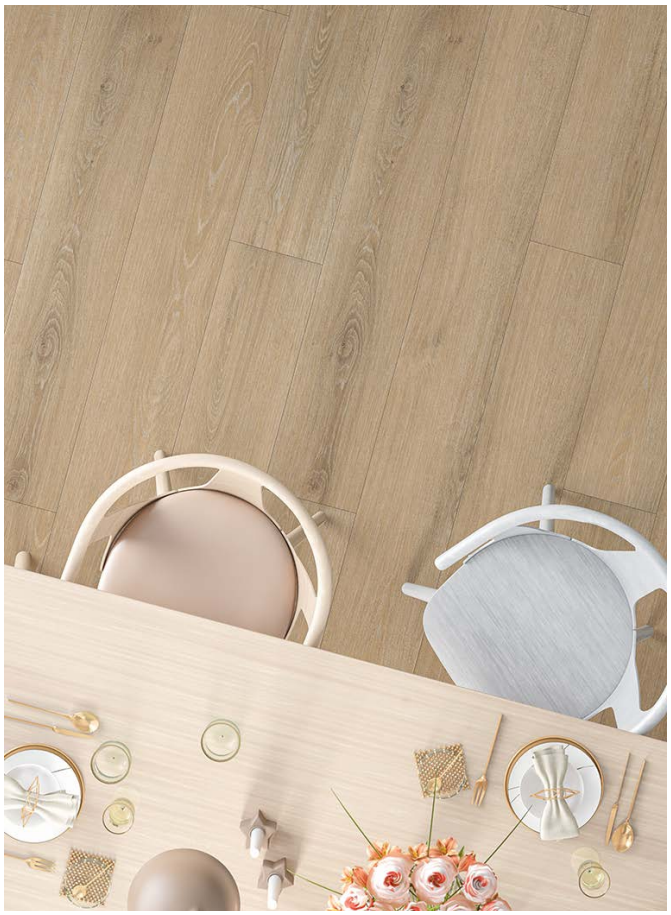
/Imperial

Eiger



Everest

Kilimanjaro



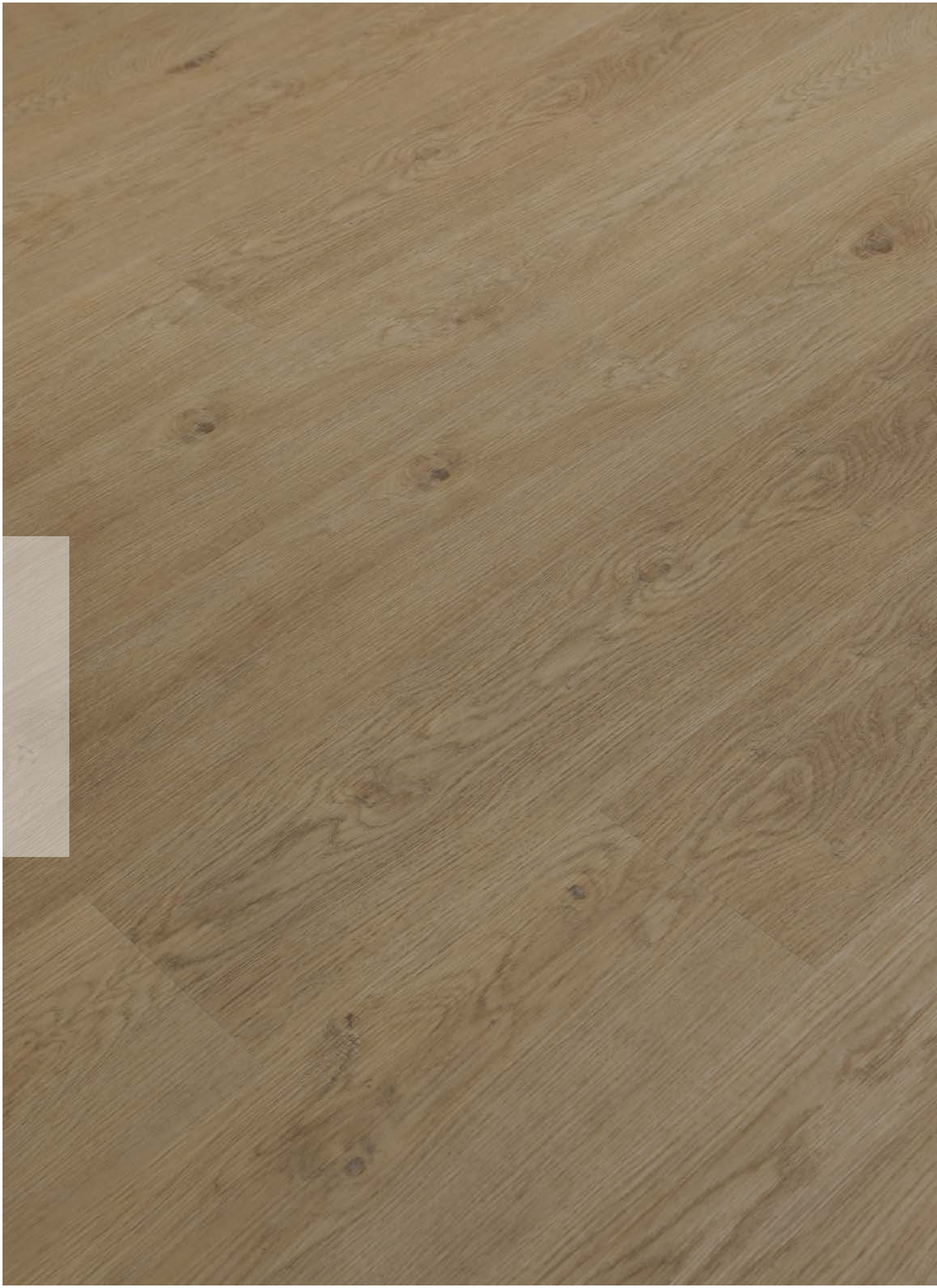
Matterhorn

K2

Fuji

Lhotse

Olimp



Eiger.

/Imperial

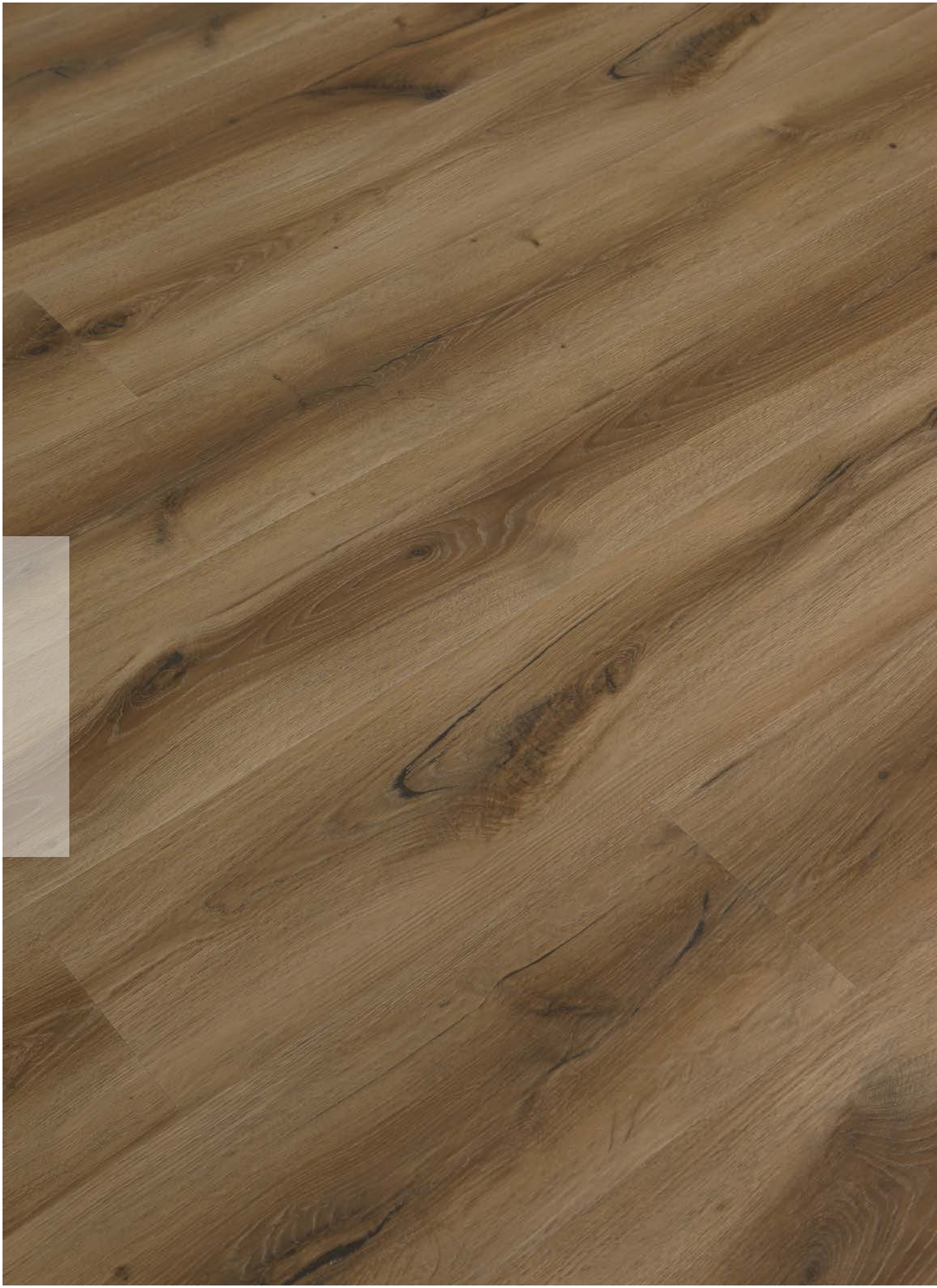
5,5/0,55 x 229 x 1830 mm

Decor - OAK 1126

Colour - Middle

Class - 33/42

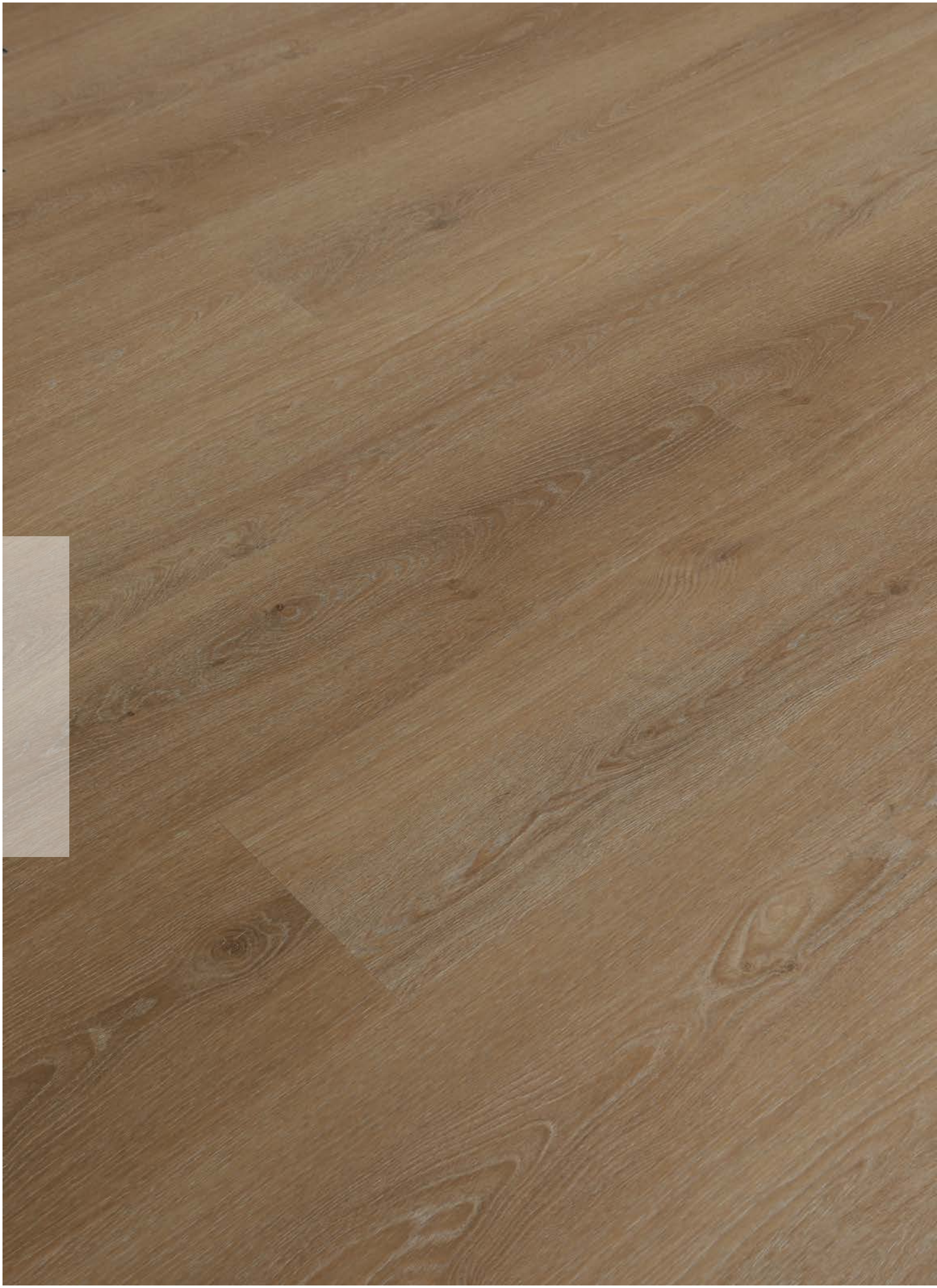
Structure - Wood



Everest.

/Imperial

5,5/0,55 x 229 x 1830 mm
Decor - OAK 1124
Colour -
Class - 33/42
Structure - Wood



Kilimanjaro.

/Imperial

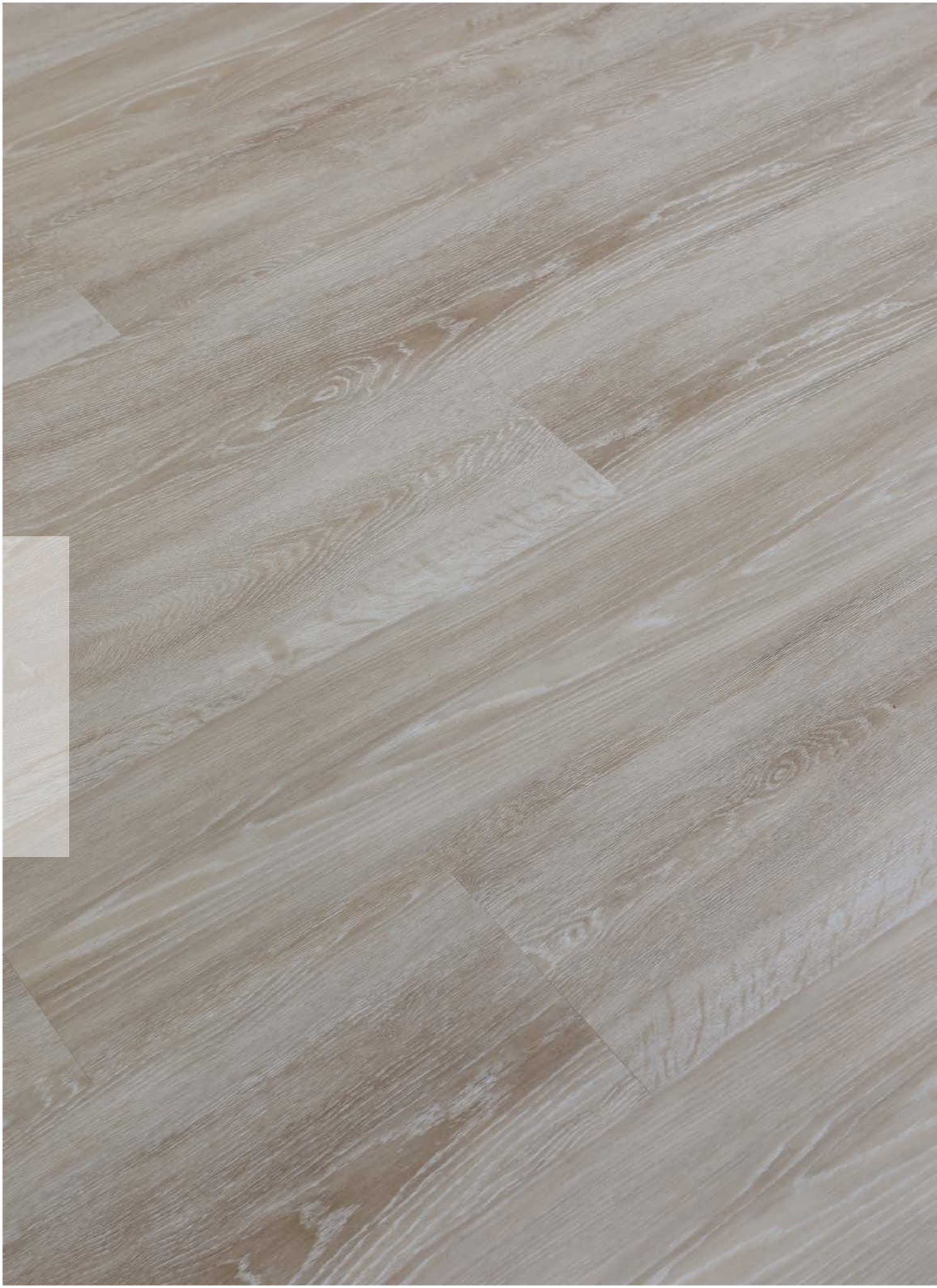
5,5/0,55 x 229 x 1830 mm

Decor - OAK 1125

Colour - Middle

Class - 33/42

Structure - Wood



Matterhorn.

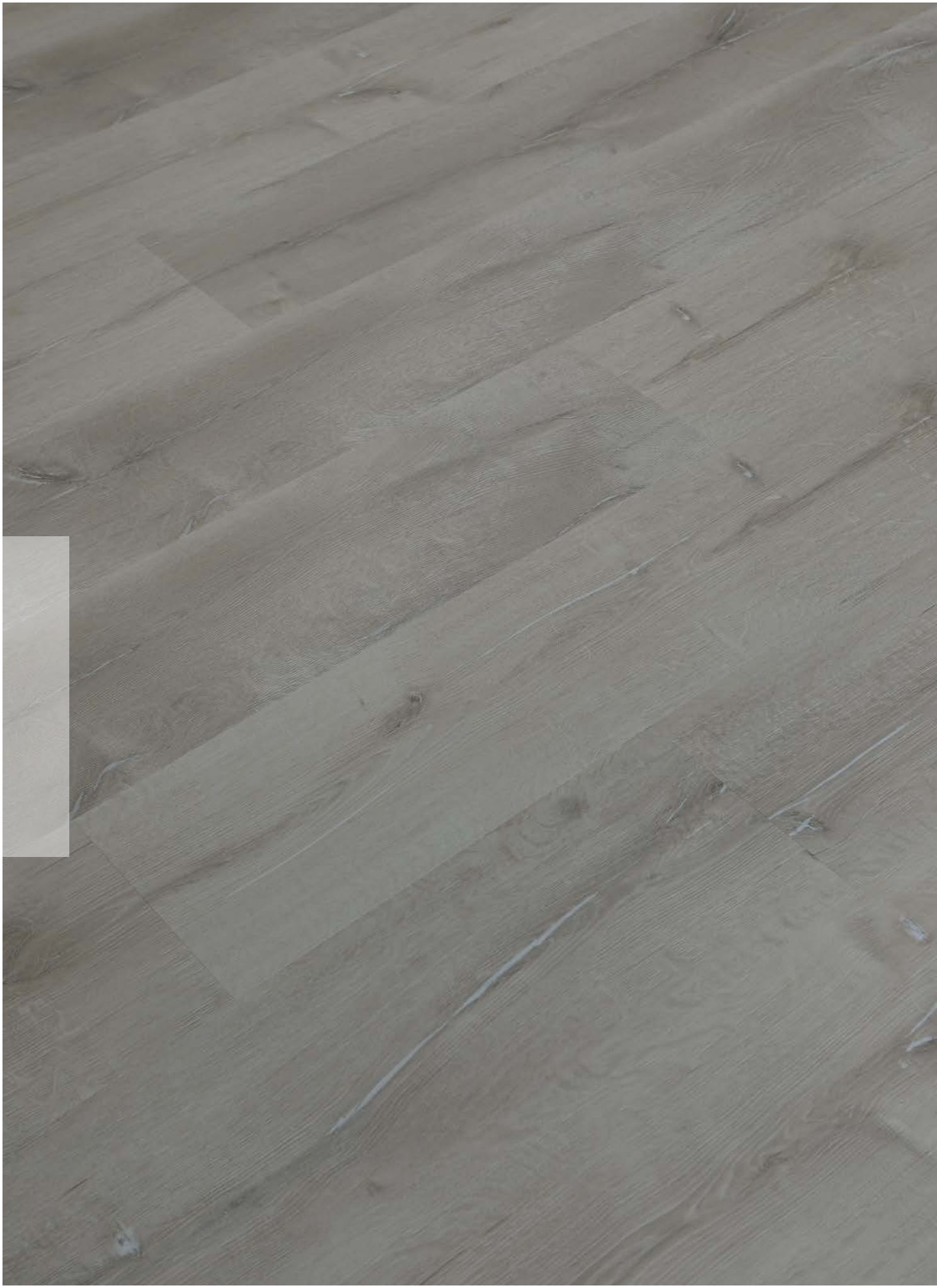
/Imperial

5,5/0,55 x 229 x 1830 mm
Decor - OAK 1127
Colour - Middle
Class - 33/42
Structure - Wood

K2.

/Imperial

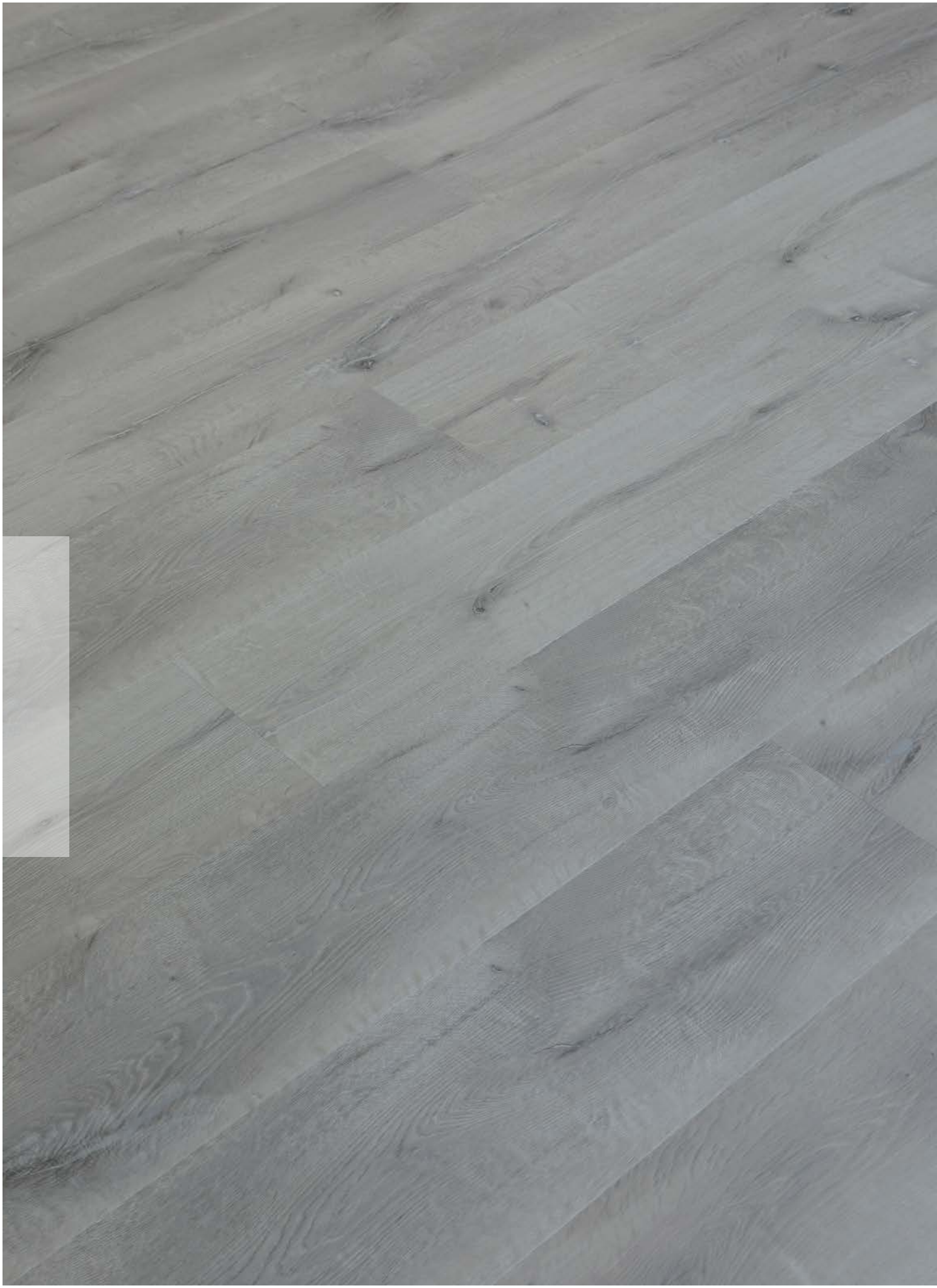
5,5/0,55 x 229 x 1830 mm
Decor - OAK 1128
Colour - Middle
Class - 33/42
Structure - Wood



Fuji.

/Imperial

5,5/0,55 x 229 x 1830 mm
Decor - OAK 1129
Colour - Middle
Class - 33/42
Structure - Wood



Lhotse.

/Imperial

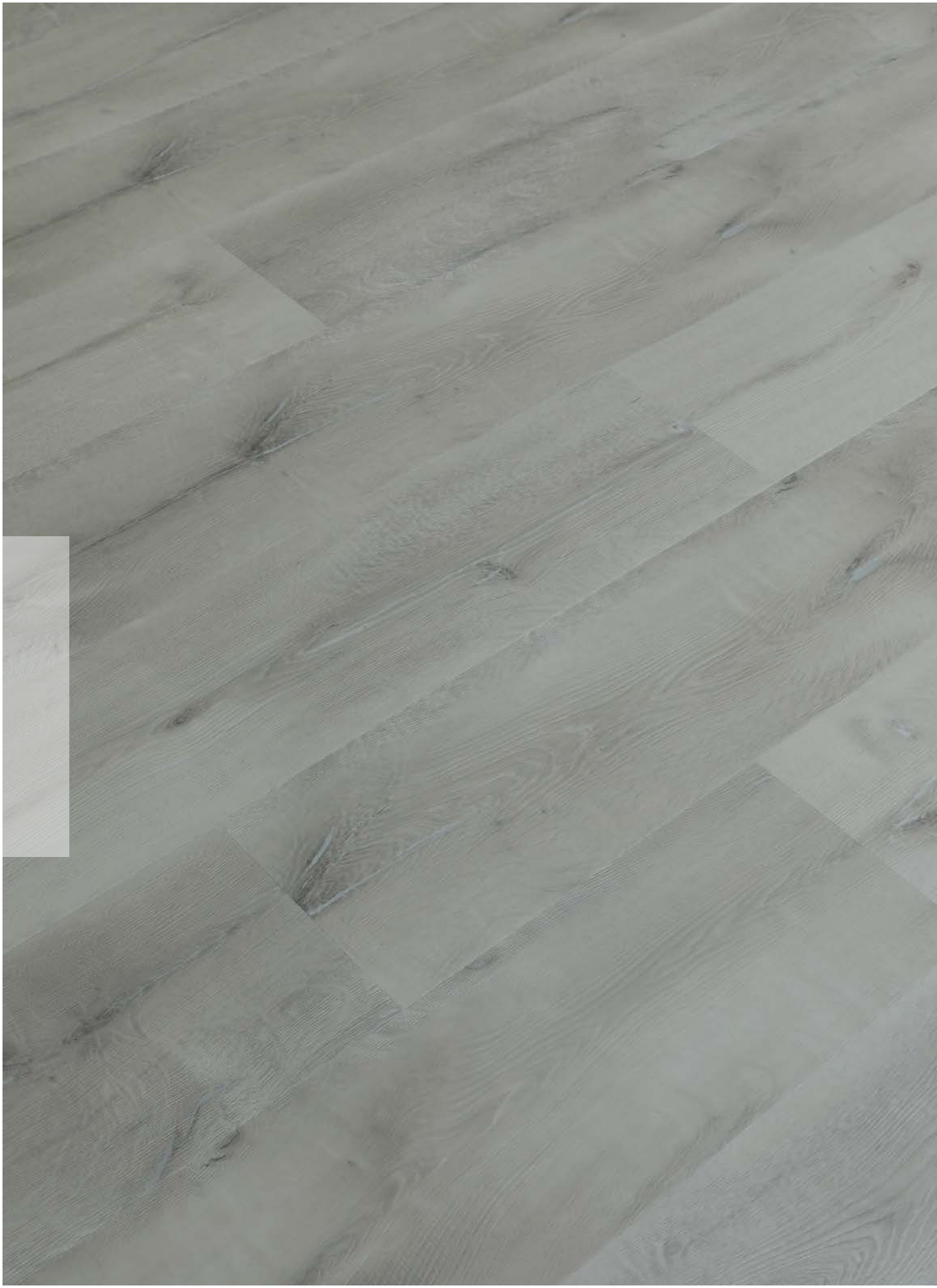
5,5/0,55 x 229 x 1830 mm

Decor - OAK 1130

Colour - Middle

Class - 33/42

Structure - Wood



Olimp.

/Imperial

5,5/0,55 x 229 x 1830 mm

Decor - OAK 1131

Colour - Middle

Class - 33/42

Structure - Wood

Dimensions:

STABILO: 1220 x 180 x 6,0/0,55 mm

STABILO - STONE: 610 x 305 x 6,0/0,55 mm

RIGID: 1220 x 180 x 5,0/0,55 mm

RIGID - STONE: 914 x 457 x 5,5/0,55 mm

RIGID - STONE HELIA: 1220 x 125/180 /305 x 5,0/0,55 mm

CLASSIC PLUS: 1221 x 182 x 5,0/0,40 mm

CLASSIC PLUS - STONE: 914 x 457 x 5,5/0,40 mm

IMPERIAL: 1830 x 229 x 5,5/0,55 mm

Images of the samples in this brochure are as authentic as possible, but they may vary from the original flooring boards. For this reason, we recommend a visit to your nearest specialised showroom with Floor-Experts products to look at the actual samples in live.

Product specification:

CHARACTERISTIC	RESULT SPC	REQUIREMENTS	STANDARDS
Phtalate tests	Free	N/A	EN 14372:2004
Light stability	Grade 6	N/A	ISO B02:1994
Dimension stability	x = direction: 0,04%, y = direction: 0,06%	< 0,25%	EN 434
Resistance to chemicals	No change in surface dulling, surface attack, or staining was detected.	No more than slight change in surface dulling, surface attack, or staining.	EN 374
Castor Chair resistance	After 25000 cycles no visible damage	N/A	EN 425
Abrasion resistance	0,5 mm wear layer W33/42 0,3 mm wear layer W23/31	N/A	EN 13329
Penthachlorphenol (PCP)	N/A	N/A	CEN/TR 14823:2003
Formaldehyde emission	N. D.	E1<0,124 mg/m3	EN 717-1:2004
Fire resistance	Bfl-s1	N/A	EN 13501-1
Slip resistance	μ = 0,36 Class DS, R11	μ > 0,3	EN 13893:2003
Squareness	Max = 0,05 mm/180 mm Max = 0,1 mm/1220 mm	<0,25/305 mm	ASTM F2055-17
Thermal conductivity	= 0,114 W/(mK)	N/A	EN14234

CLASSIC PLUS	10 YEAR DOMESTIC	3 YEAR COMMERCIAL			**W23/32**	CLICK
RIGID	20 YEAR DOMESTIC	5 YEAR COMMERCIAL			**W33/42**	CLICK
STABILO	20 YEAR DOMESTIC	5 YEAR COMMERCIAL			**W33/42**	5Gi
IMPERIAL	20 YEAR DOMESTIC	5 YEAR COMMERCIAL			**W33/42**	5Gi

Underfloor heating:

Winflex - SPC Vinyl Floor heat conduction is good and the flooring can easily be used on underfloor heating systems.

05 / 2021

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