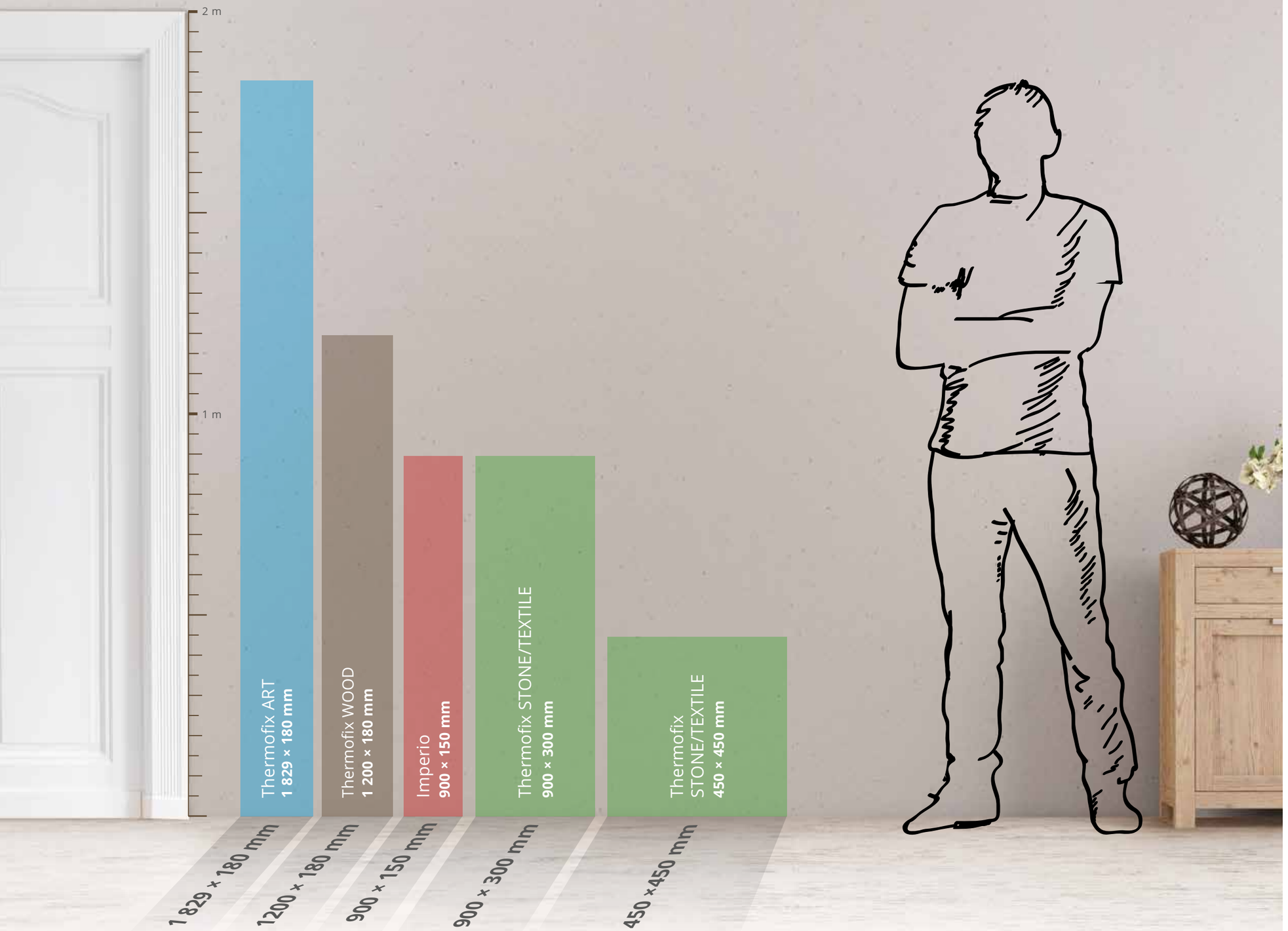
fatra

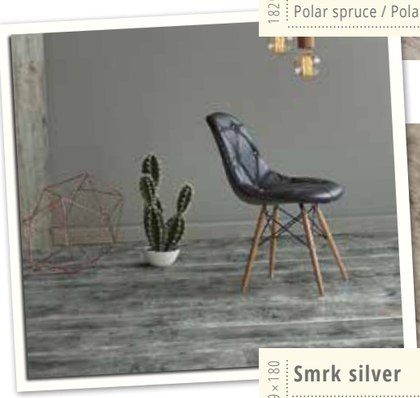


Thermofix ART
1829 × 180 mm str. 09 - 12

Thermofix WOOD
1200 × 180 mm str. 13 - 31

Thermofix STONE/TEXTILE
900 × 300 mm
450 × 450 mm str. 32 - 37

Imperio
900 × 150 mm str. 38 - 43

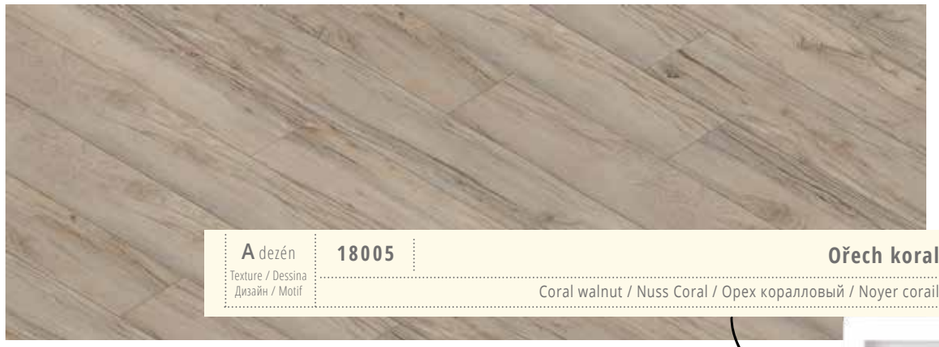


1829×180 | **Smrk polar** | **18001** | A dezén (Texture / Dessina Дизайн / Motif)
Polar spruce / Polarfichte / Ель полярная / Sapin polar

1829×180 | **Smrk silver** | **18002** | A dezén (Texture / Dessina Дизайн / Motif)
Silver spruce / Silberfichte / Ель серебристая / Sapin silver

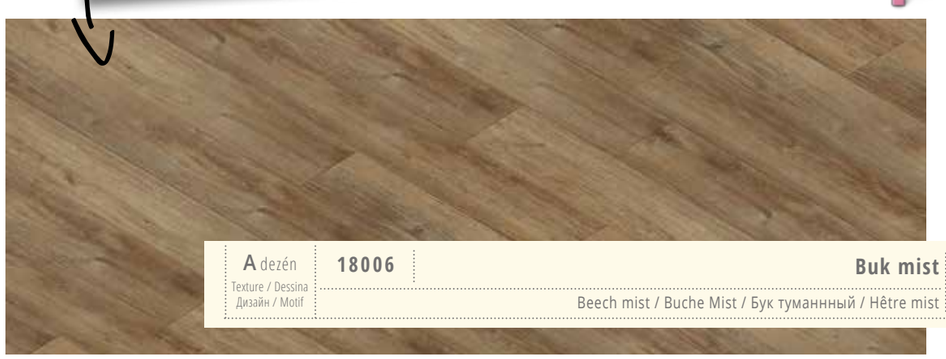
1829×180 | **Ořech lava** | **18003** | A dezén (Texture / Dessina Дизайн / Motif)
Lava walnut / Nuss Lava / Орех вулканическая лава / Noyer lava

1829×180 | **Dub paleo** | **18004** | A dezén (Texture / Dessina Дизайн / Motif)
Paleo oak / Eiche Paleo / Дуб палеозойский / Chêne paleo



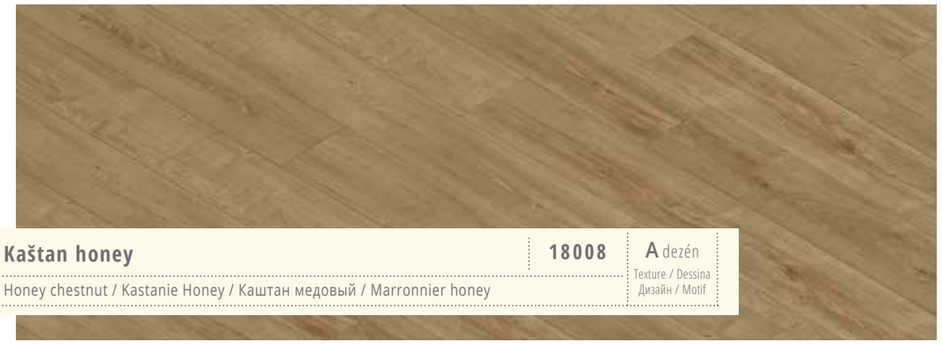
A dezén (Texture / Dessina Дизайн / Motif) | **18005** | **Ořech koral** | 1829×180
Coral walnut / Nuss Coral / Орех коралловый / Noyer corail

18006 - Buk mist
Beech mist / Buche Mist / Бук туманнный / Hêtre mist



A dezén (Texture / Dessina Дизайн / Motif) | **18006** | **Buk mist** | 1829×180
Beech mist / Buche Mist / Бук туманнный / Hêtre mist

1829×180 **Dub mocca** **18007** A dezén
Texture / Dessina Дизайн / Motif
Mocca oak / Eiche Mocca / Дуб мокка / Chêne mocca



1829×180 **Kaštan honey** **18008** A dezén
Texture / Dessina Дизайн / Motif
Honey chestnut / Kastanie Honey / Каштан медовый / Marronnier honey

18003 - Ořech lava
Lava walnut / Nuss Lava / Орех вулканическая лава / Noyer lava

12108-1 **Borovice bílá - rustikal**
White Pine - rustic / Weißkiefer - rustikal / Сосна белая – рустикал/деревенская / Pin blanc - rustique

12109-1 **Buk rustikal**
Rustic Beech / Buche, rustikal / Бук рустикал/деревенский / Hêtre rustique

12110-2 **Dub**
Oak / Eiche / Дуб / Chêne

12111-2 **Habr bílý**
White Hornbeam / Weißbuche / Граб белый / Charmille blanche

12113-2 **Habr masiv**
Solid Wood Hornbeam / Hainbuche, massiv / Граб массивный / Charmille massive

12118-1 **Ořech vlašský**
European Walnut / Walnuss / Орех грецкий / Noyer

12123-2 **Dub bělený**
Whitened Oak / Eiche, gebleicht / Дуб отбеленный / Chêne blanchi

12128-1 **Borovice sibiřská**
Siberian Pine / Kiefer, sibirisch / Сосна сибирская / Pin de Sibérie

12130-1 **Farmářské dřevo**
Farmer's wood / Farmerholz / Фермерское дерево / Bois de ferme

12131-1 **Dub přírodní**
Natural Oak / Natureiche / Дуб натуральный / Chêne nature

12133-1 **Buk kouřový**
Smoky Beech / Rauchbuche / Бук дымчатый / Hêtre fumé

12134-1 **Dub kouřový**
Smoky Oak / Raucheiche / Дуб дымчатый / Chêne fumé

12203-4 **Tis horský**
Mountain Yew / Bergeibe / Тис горный / If de montagne

12204-2 **Dub tmavý**
Dark Oak / Eiche, dunkel / Дуб темный / Chêne foncé

12135-1 **Dub selský**
Rustic Oak / Eiche, rustikal / Дуб сельский / Chêne paysan

12137-1 **Dub caramel**
Caramel Oak / Eiche, caramel / дуб карамель / Chêne caramel

12137-2 **Dub chocolade**
Chocolate Oak / Eiche, chocolat / дуб шоколад / Chêne chocolat

12139-2 **Borovice milk**
Milk Pine / Kiefer, Milch / Сосна молочная/milk / Pin milk

12142-1 **Jasan Brick**
Ash Brick / Esche Brick / Ясень Brick / Frêne Brick

12143-1 **Borovice mediterian**
Mediterian Pine / Kieger, mediterian / Сосна mediterian / Pin méditerranéen

12144-1 **Topol bílý**
White poplar / Pappel Weiß / Тополь белый / Peuplier blanc

12145-1 **Topol kávový**
Coffee poplar / Pappel Kaffee / Тополь кофейный / Peuplier café

12146-1 **Dub popelavý**
Ash oak / Eiche Asche / Дуб пепельный / Chêne cendre

12147-1 **Borovice antická**
Antique pine / Kiefer Antik / Сосна античная / Pin antique

12148-1 **Smrk severský**
Northern spruce / Skandinavische Fichte / Ель северная / Sapin nordique

12149-1 **Vintage**
Vintage / Vintage / Винтаж / Vintage

12150-1 **Dub hedvábný**
Silk oak / Samteiche / Дуб шелковистый / Chêne soie

12151-1 **Dub saténový**
Satin oak / Satin-Eiche / Дуб атласный / Chêne satin

12152-1 **Jasan hnědý**
Brown ash / Braunesche / Ясень коричневый / Frêne marron

12153-1 **Jasan písečný**
Sandy ash / Sandesche / Ясень песчаный / Frêne sable

12154-1 **Dub grónský**
Greenland oak / Eiche Grönland / Дуб гренландский / Chêne Groenland

12155-1 **Dub venkovský**
Rural oak / Eiche Landhaus / Дуб деревенский / Chêne campagne

12156-1 **Dub půlnoční**
Midnight oak / Eiche Mitternacht / Дуб полуночный / Chêne de minuit

12157-1 **Dub havana**
Havana oak / Eiche Havanna / Дуб Гавана / Chêne Havane

12158-1 **Dub pálený**
Burnt oak / Eiche Gebrannt / Дуб обожженный / Chêne brûlé

12159-1 **Dub tradiční**
Traditional oak / Eiche Traditionell /Дуб классический / Chêne traditionnel

12160-1 **Dub panský**
Grand oak / Eiche Herrenhaus / Дуб благородный / Vieux chêne

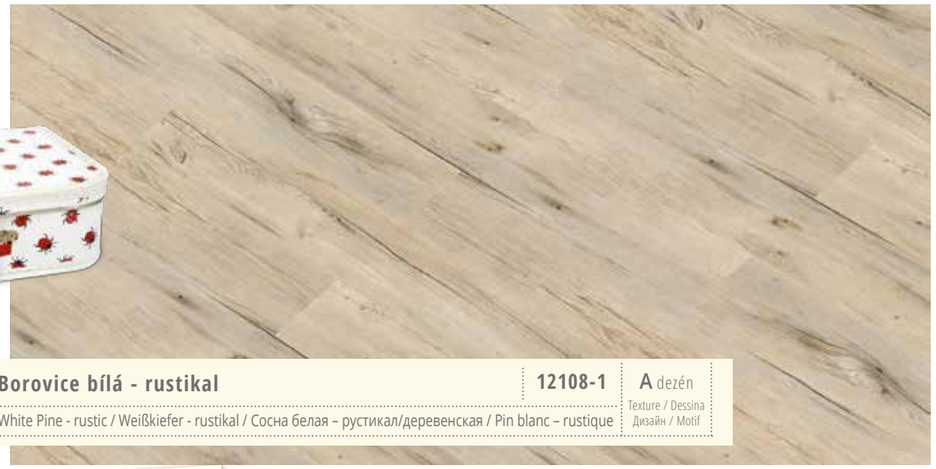
12161-1 **Dub luční**
Meadow oak / Eiche Wiese / Дуб луговой / Chêne maison

12162-1 **Dub nugátový**
Nougat oak / Eiche Nougat / Дуб нуга / Chêne nougat

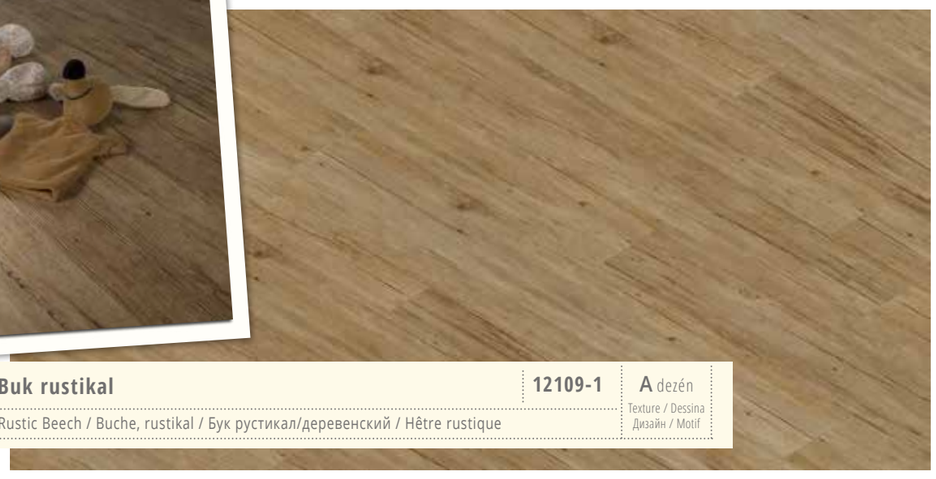
12163-1 **Dub podzimní**
Autumn oak / Eiche Herbst / Дуб осенний / Chêne automne

12164-1 **Oldrind**
Oldrind / Oldrind / Старая кора / Oldrind

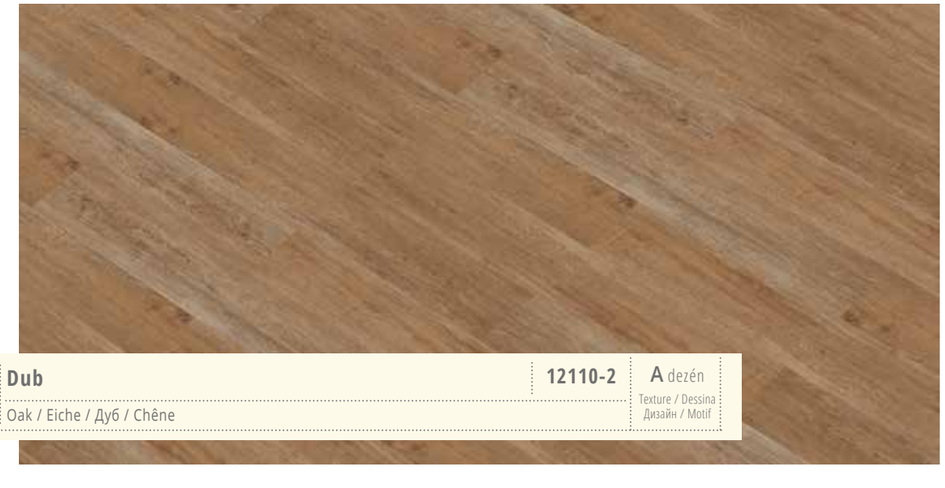
12165-1 **Variety**
Variety / Variety / Различные варианты / Variety



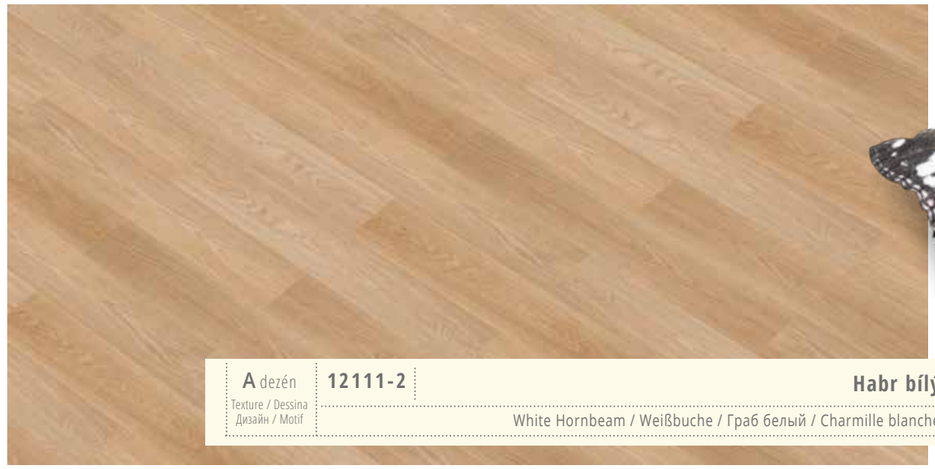
1 200×180 | **Borovice bílá - rustikal** | **12108-1** | A dezén (Texture / Dessina / Дизайн / Motif)
White Pine - rustic / Weißkiefer - rustikal / Сосна белая – рустикал/деревенская / Pin blanc – rustique



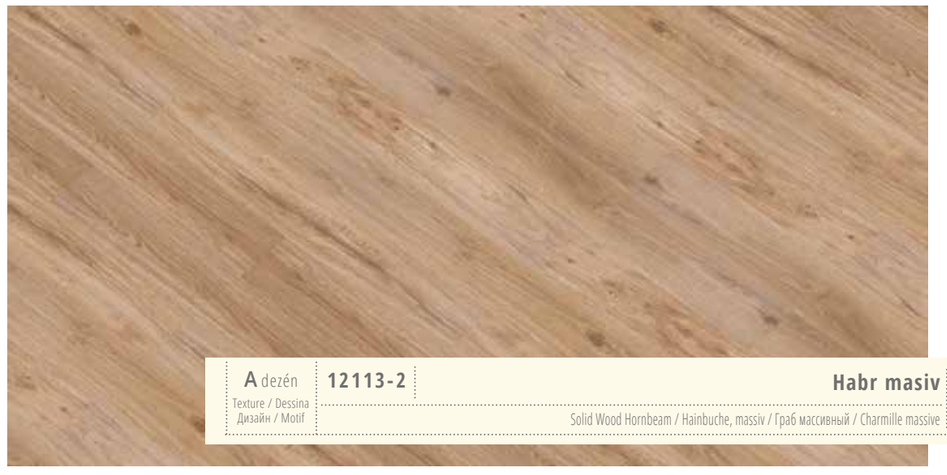
1 200×180 | **Buk rustikal** | **12109-1** | A dezén (Texture / Dessina / Дизайн / Motif)
Rustic Beech / Buche, rustikal / Бук рустикал/деревенский / Hêtre rustique



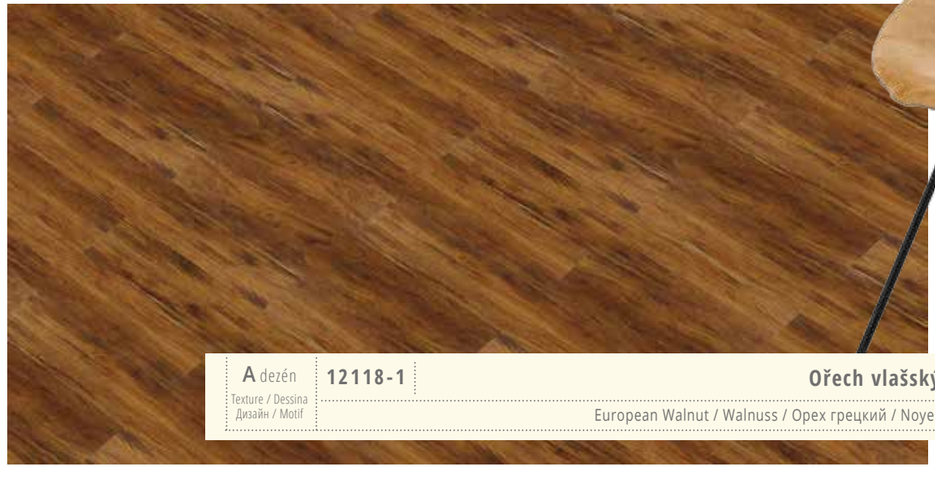
1 200×180 | **Dub** | **12110-2** | A dezén (Texture / Dessina / Дизайн / Motif)
Oak / Eiche / Дуб / Chêne



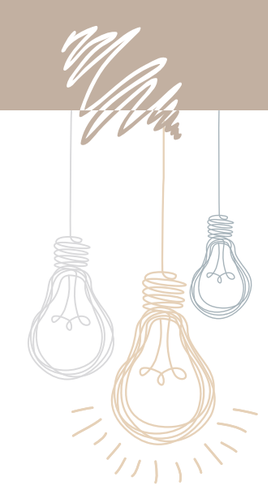
A dezén (Texture / Dessina / Дизайн / Motif) | **12111-2** | **Habr bílý** | 1 200×180
White Hornbeam / Weißbuche / Граб белый / Charmille blanche



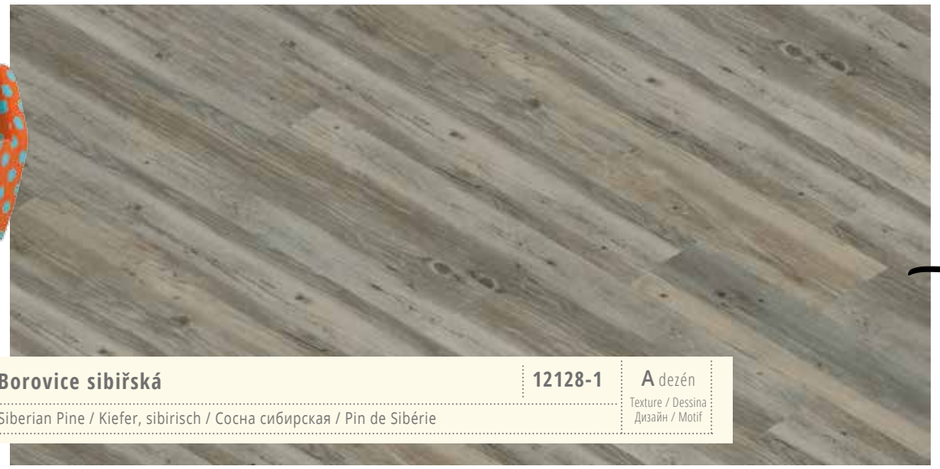
A dezén (Texture / Dessina / Дизайн / Motif) | **12113-2** | **Habr masiv** | 1 200×180
Solid Wood Hornbeam / Hainbuche, massiv / Граб массивный / Charmille massive



A dezén (Texture / Dessina / Дизайн / Motif) | **12118-1** | **Ořech vlašský** | 1 200×180
European Walnut / Walnuss / Орех грецкий / Noyer



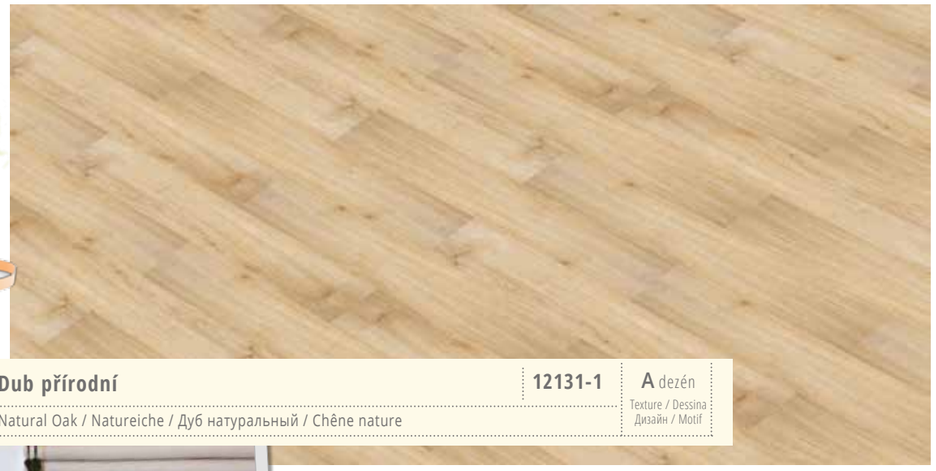
1 200×180 | **Dub bělený** | 12123-2 | A dezén (Texture / Dessina Дизайн / Motif)
Whitened Oak / Eiche, gebleicht / Дуб отбеленный / Chêne blanchi



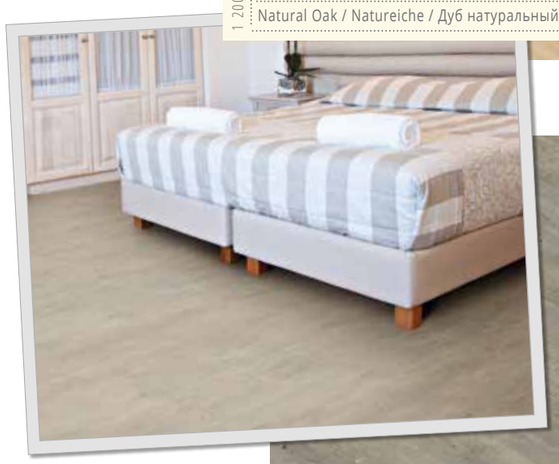
1 200×180 | **Borovice sibiřská** | 12128-1 | A dezén (Texture / Dessina Дизайн / Motif)
Siberian Pine / Kiefer, sibirisch / Сосна сибирская / Pin de Sibérie

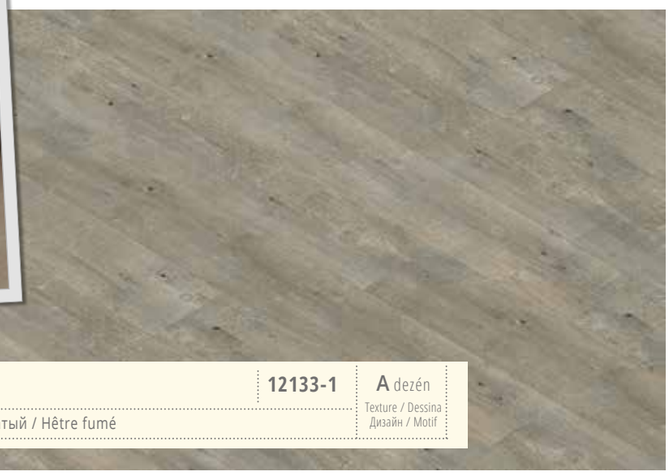
1 200×180 | **Farmářské dřevo** | 12130-1 | A dezén (Texture / Dessina Дизайн / Motif)
Farmer's wood / Farmerholz / Фермерское дерево / Bois de ferme

12128-1 - Borovice sibiřská
Siberian Pine / Kiefer, sibirisch / Сосна сибирская / Pin de Sibérie



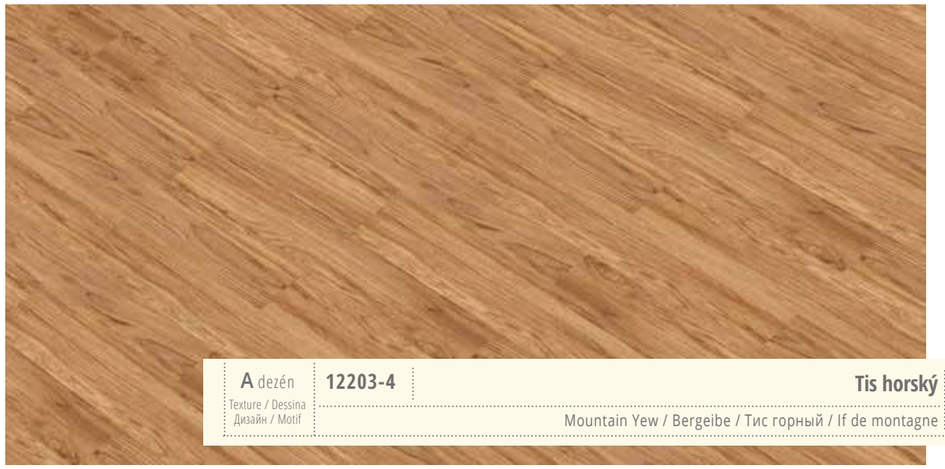
1 200×180 | **Dub přírodní** | **12131-1** | A dezén (Texture / Dessina, Дизайн / Motif)
Natural Oak / Natureiche / Дуб натуральный / Chêne nature



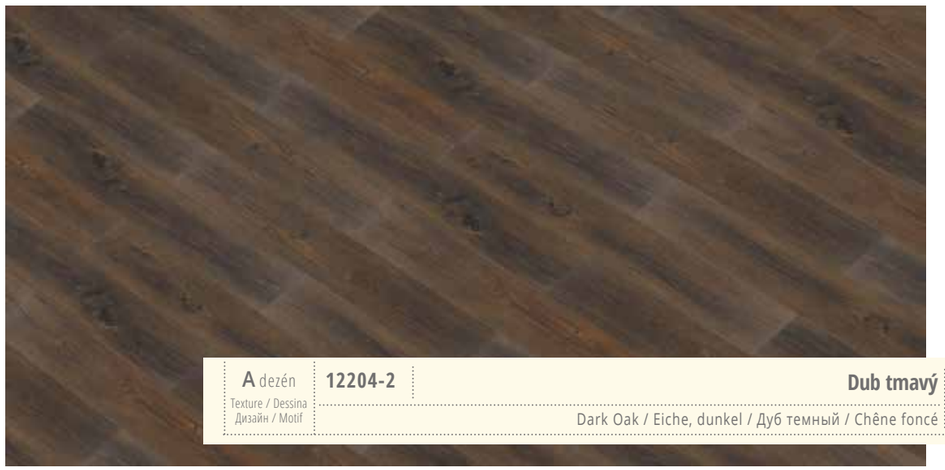


1 200×180 | **Buk kouřový** | **12133-1** | A dezén (Texture / Dessina, Дизайн / Motif)
Smoky Beech / Rauchbuche / Бук дымчатый / Hêtre fumé

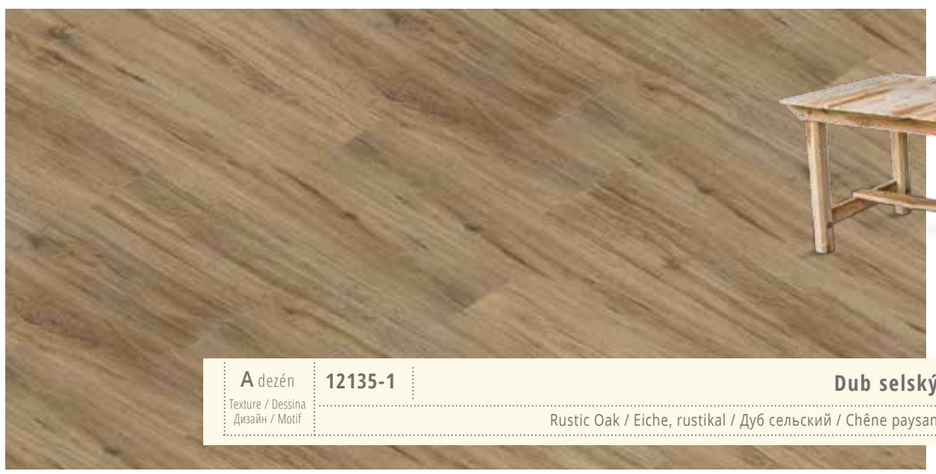
1 200×180 | **Dub kouřový** | **12134-1** | A dezén (Texture / Dessina, Дизайн / Motif)
Smoky Oak / Raucheiche / Дуб дымчатый / Chêne fumé



A dezén (Texture / Dessina, Дизайн / Motif) | **12203-4** | **Tis horský** | 1 200×180
Mountain Yew / Bergeibe / Тис горный / If de montagne

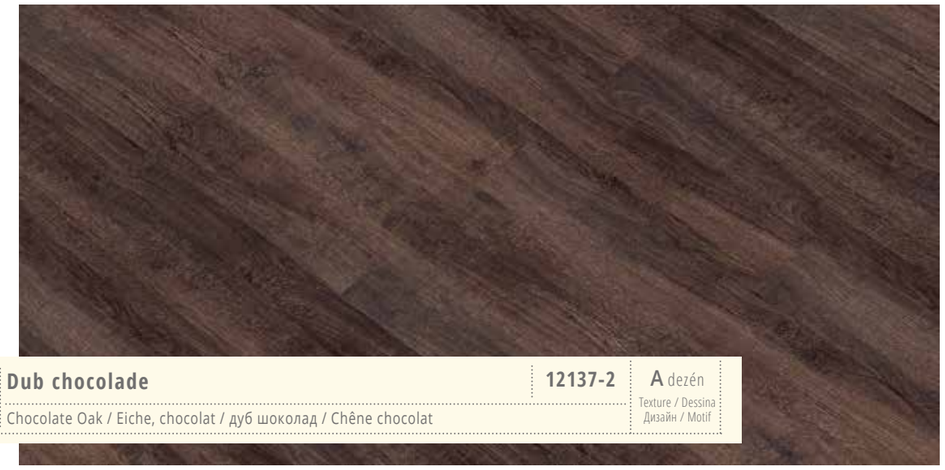


A dezén (Texture / Dessina, Дизайн / Motif) | **12204-2** | **Dub tmavý** | 1 200×180
Dark Oak / Eiche, dunkel / Дуб темный / Chêne foncé

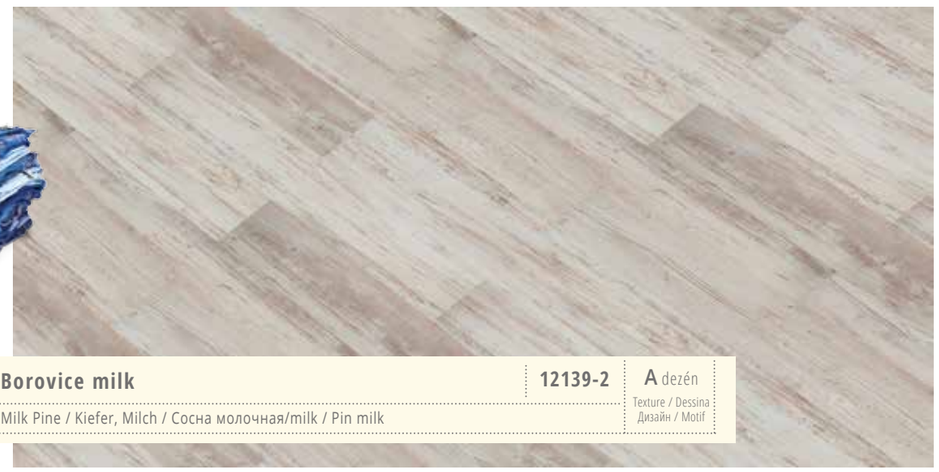


A dezén (Texture / Dessina, Дизайн / Motif) | **12135-1** | **Dub selský** | 1 200×180
Rustic Oak / Eiche, rustikal / Дуб сельский / Chêne paysan

1 200×180 | **Dub caramel** | **12137-1** | A dezén (Texture / Dessina Дизайн / Motif)
Caramel Oak / Eiche, caramel / дуб карамель / Chêne caramel

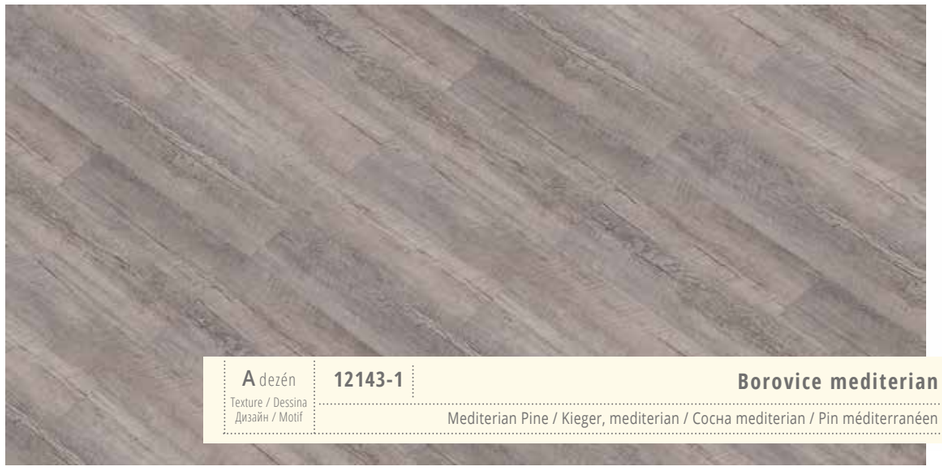


1 200×180 | **Dub chocolade** | **12137-2** | A dezén (Texture / Dessina Дизайн / Motif)
Chocolate Oak / Eiche, chocolat / дуб шоколад / Chêne chocolat

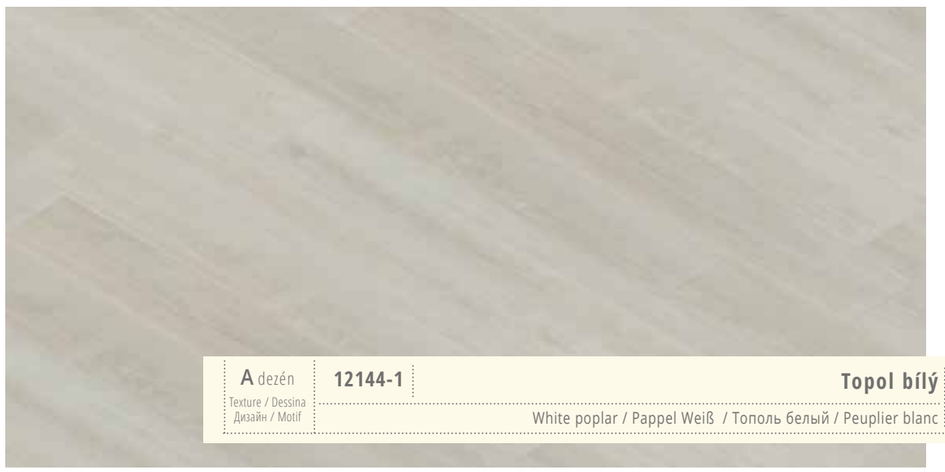


1 200×180 | **Borovice milk** | **12139-2** | A dezén (Texture / Dessina Дизайн / Motif)
Milk Pine / Kiefer, Milch / Сосна молочная/milk / Pin milk

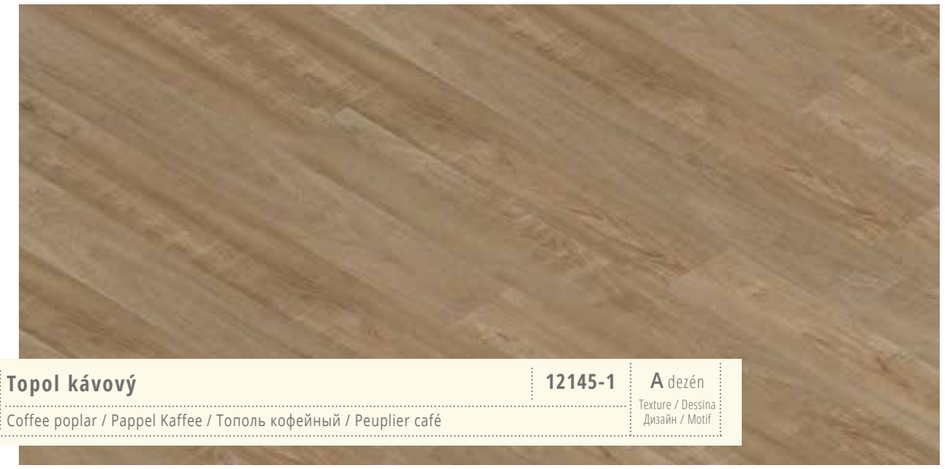
A dezén (Texture / Dessina Дизайн / Motif) | **12142-1** | **Jasan Brick** | 1 200×180
Ash Brick / Esche Brick / Ясень Brick / Frêne Brick



A dezén (Texture / Dessina Дизайн / Motif) | **12143-1** | **Borovice mediterian** | 1 200×180
Mediterian Pine / Kieger, mediterian / Сосна mediterian / Pin méditerranéen



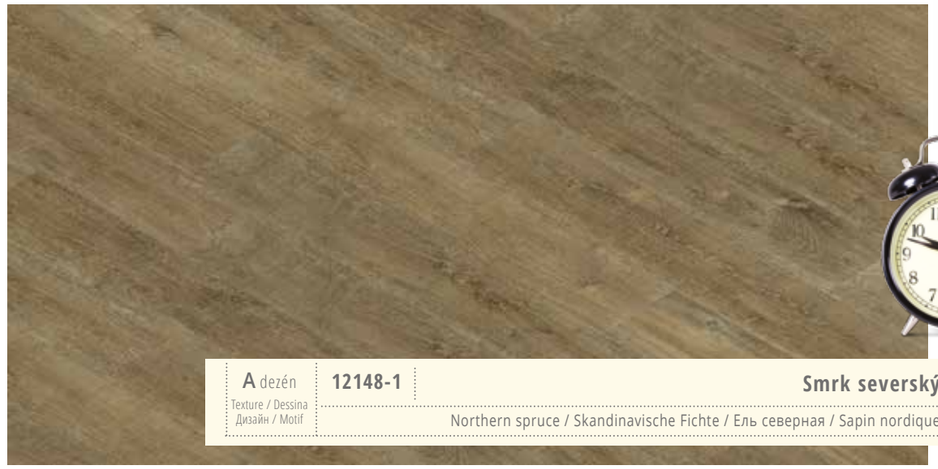
A dezén (Texture / Dessina Дизайн / Motif) | **12144-1** | **Topol bílý** | 1 200×180
White poplar / Pappel Weiß / Тополь белый / Peuplier blanc



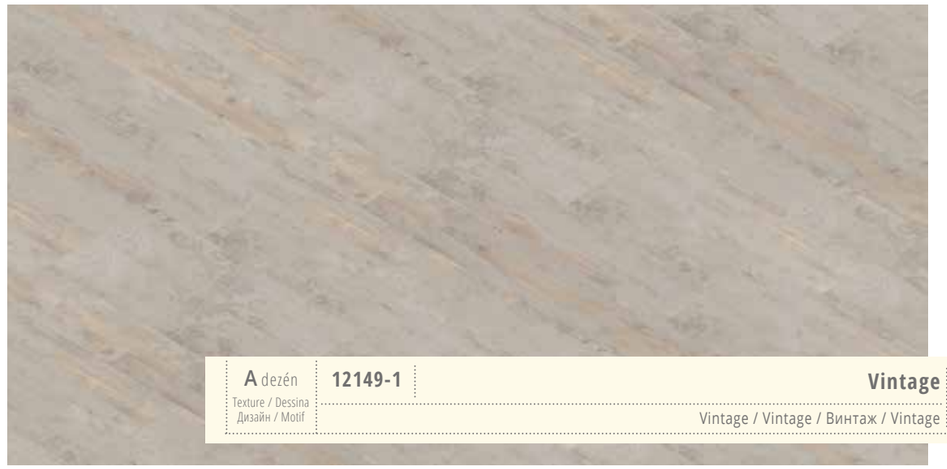
1 200×180 | **Topol kávový** | **12145-1** | A dezén (Texture / Dessina Дизайн / Motif)
Coffee poplar / Pappel Kaffee / Тополь кофейный / Peuplier café

1 200×180 | **Dub popelavý** | **12146-1** | A dezén (Texture / Dessina Дизайн / Motif)
Ash oak / Eiche Asche / Дуб пепельный / Chêne cendre

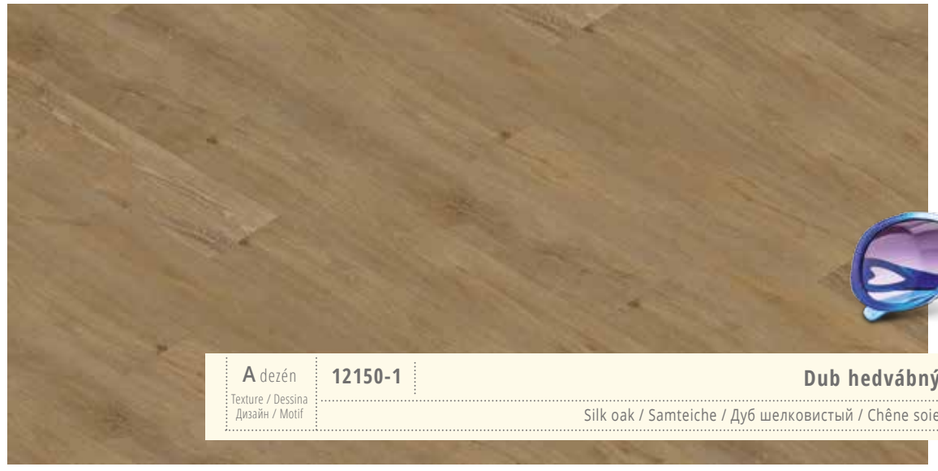
1 200×180 | **Borovice antická** | **12147-1** | A dezén (Texture / Dessina Дизайн / Motif)
Antique pine / Kiefer Antik / Сосна античная / Pin antique



A dezén (Texture / Dessina Дизайн / Motif) | **12148-1** | **Smrk severský** | 1 200×180
Northern spruce / Skandinavische Fichte / Ель северная / Sapin nordique

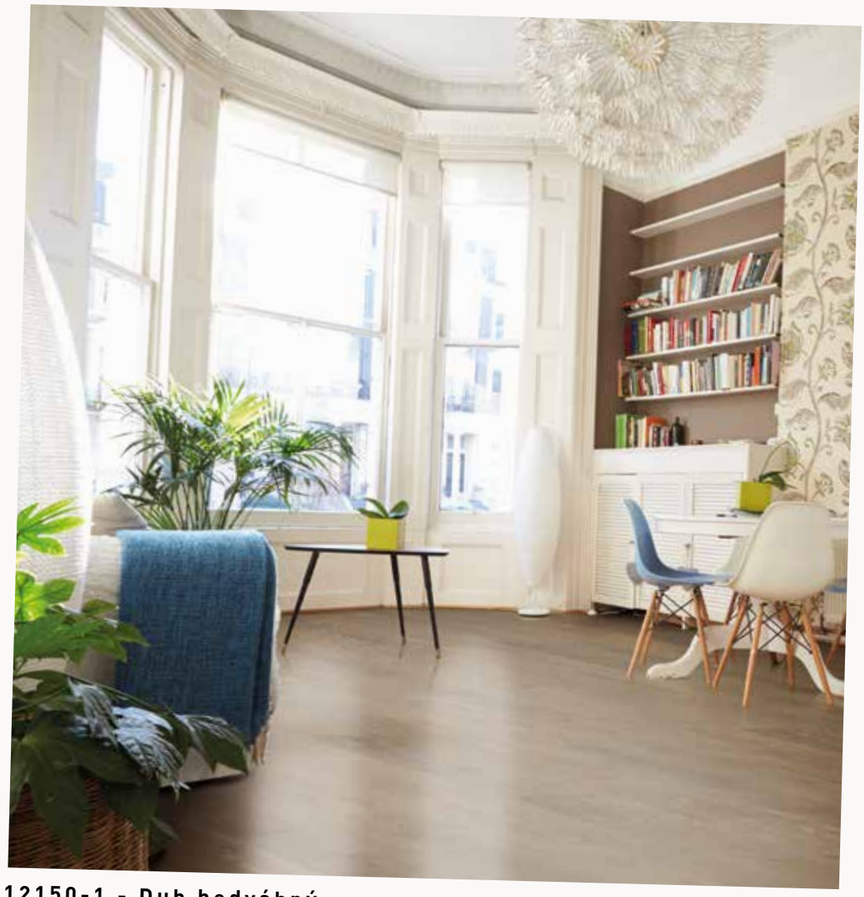


A dezén (Texture / Dessina Дизайн / Motif) | **12149-1** | **Vintage** | 1 200×180
Vintage / Vintage / Винтаж / Vintage



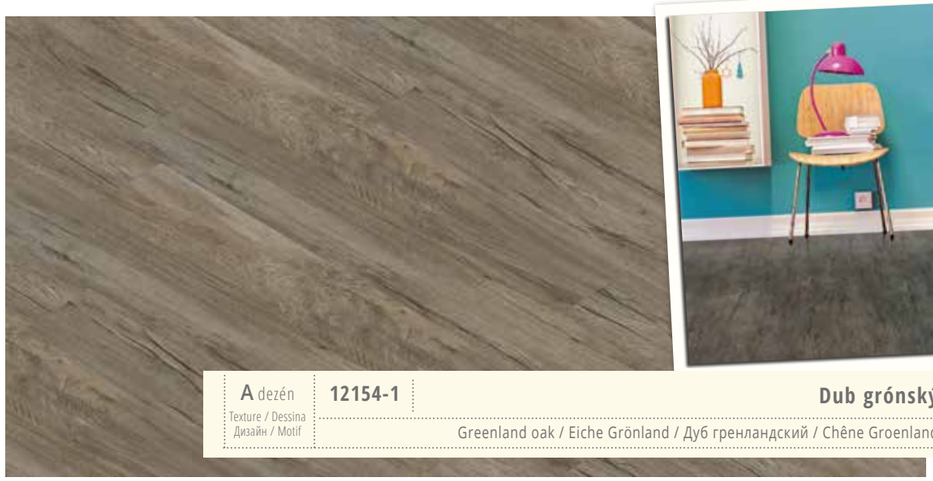
A dezén (Texture / Dessina Дизайн / Motif) | **12150-1** | **Dub hedvábný** | 1 200×180
Silk oak / Samteiche / Дуб шелковистый / Chêne soie

12148-1 - Smrk severský
Northern spruce / Skandinavische Fichte / Ель северная / Sapin nordique



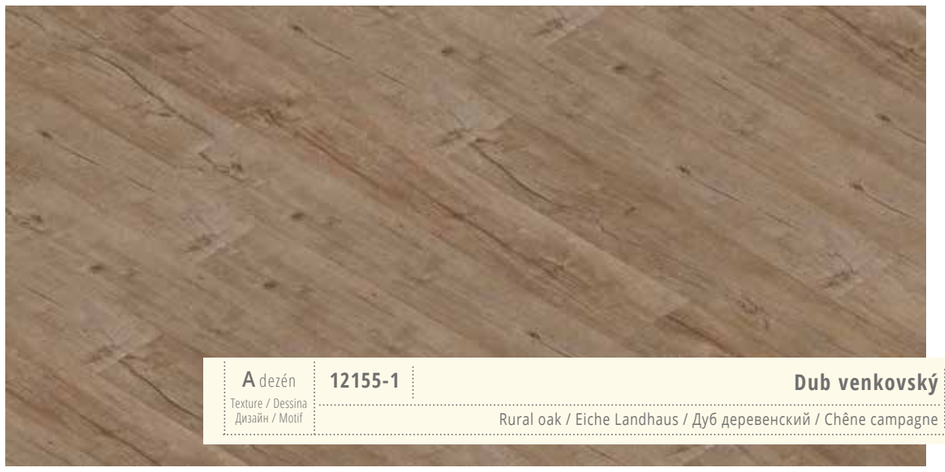
12150-1 - Dub hedvábný
Silk oak / Samteiche / Дуб шелковистый / Chêne soie

1 200×180 | **Dub saténový** | **12151-1** | A dezén Texture / Dessina Дизайн / Motif
Satin oak / Satin-Eiche / Дуб атласный / Chêne satin

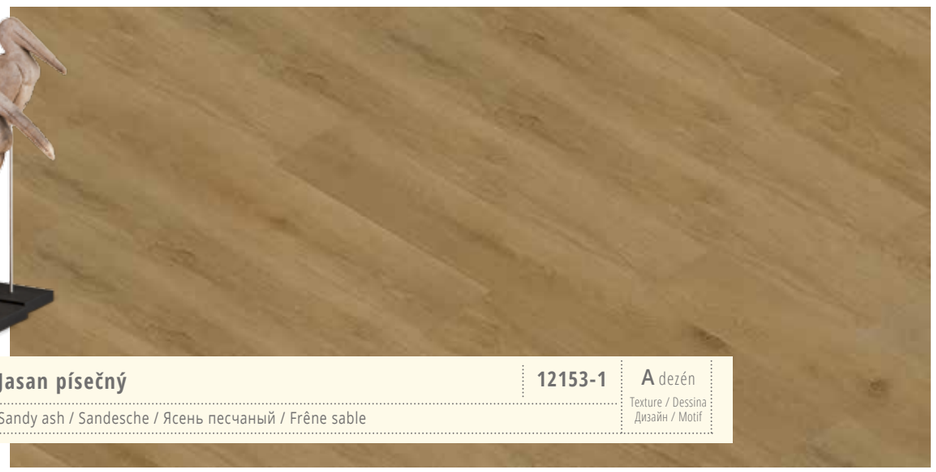


A dezén Texture / Dessina Дизайн / Motif | **12154-1** | **Dub grónský** | 1 200×180
Greenland oak / Eiche Grönland / Дуб гренландский / Chêne Groenland

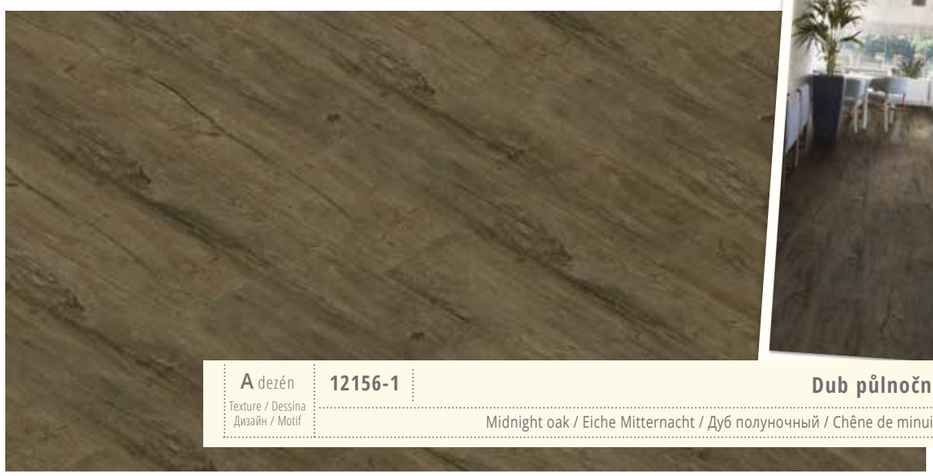
1 200×180 | **Jasan hnědý** | **12152-1** | A dezén Texture / Dessina Дизайн / Motif
Brown ash / Braunesche / Ясень коричневый / Frêne marron



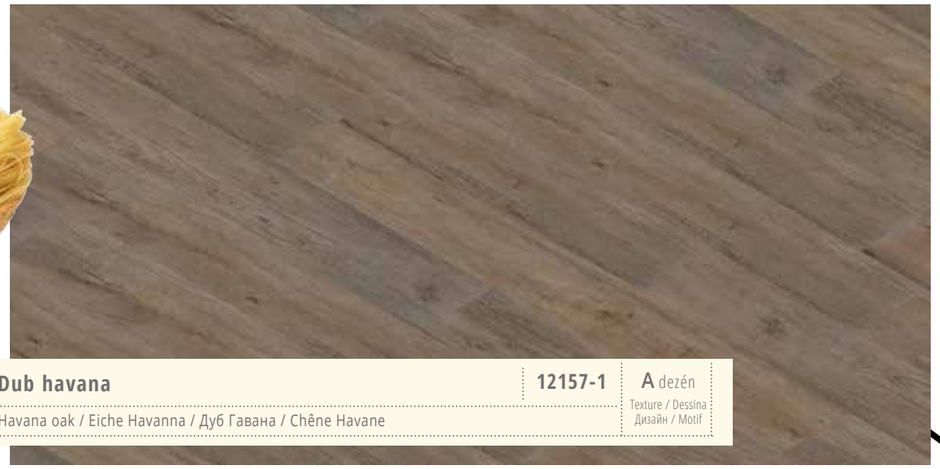
A dezén Texture / Dessina Дизайн / Motif | **12155-1** | **Dub venkovský** | 1 200×180
Rural oak / Eiche Landhaus / Дуб деревенский / Chêne campagne



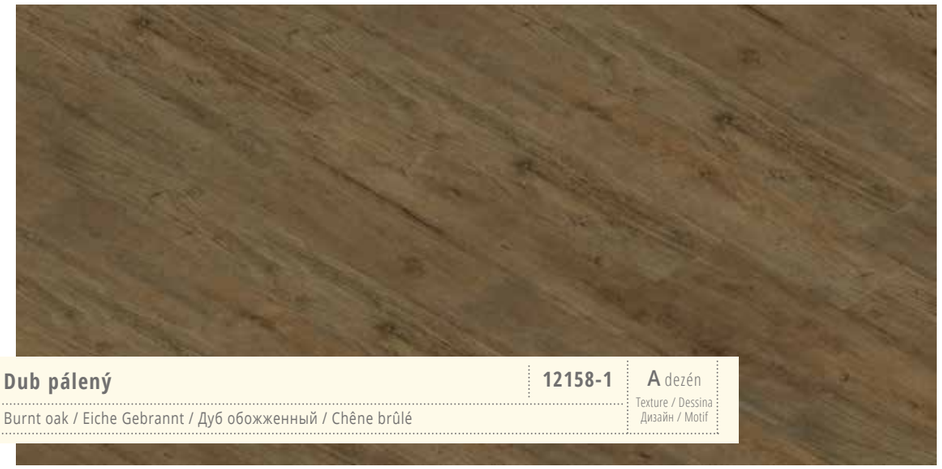
1 200×180 | **Jasan písečný** | **12153-1** | A dezén Texture / Dessina Дизайн / Motif
Sandy ash / Sandesche / Ясень песчаный / Frêne sable



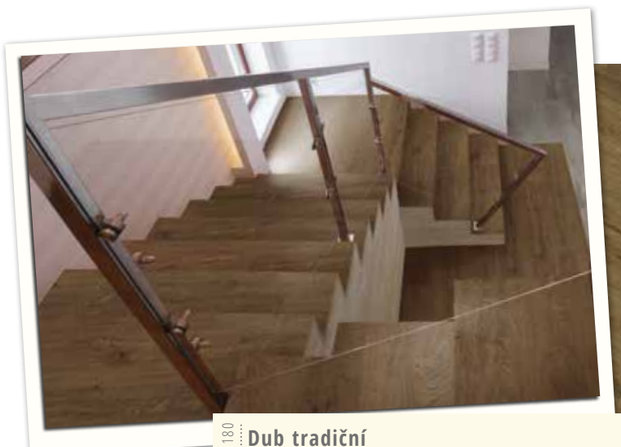
A dezén Texture / Dessina Дизайн / Motif | **12156-1** | **Dub půlnoční** | 1 200×180
Midnight oak / Eiche Mitternacht / Дуб полуночный / Chêne de minuit

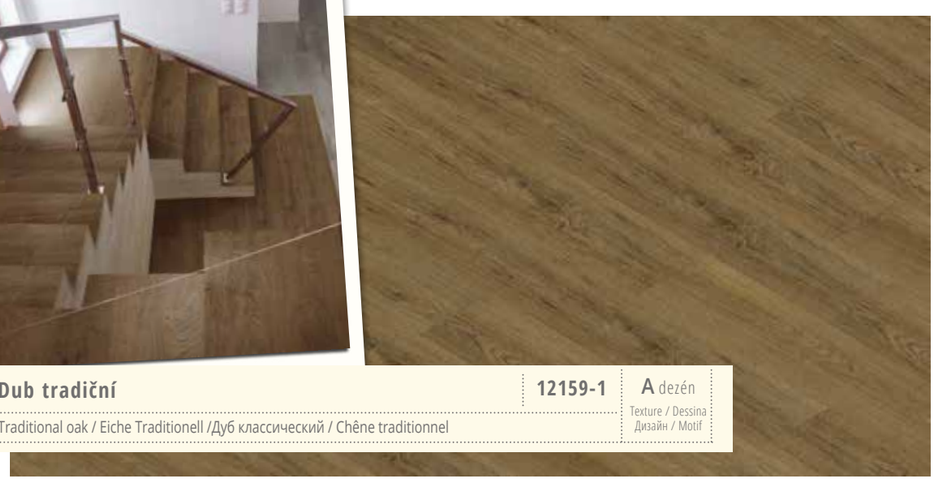


1 200×180 | **Dub havana** | **12157-1** | A dezén (Texture / Dessina Дизайн / Motif)
Havana oak / Eiche Havanna / Дуб Гавана / Chêne Havane

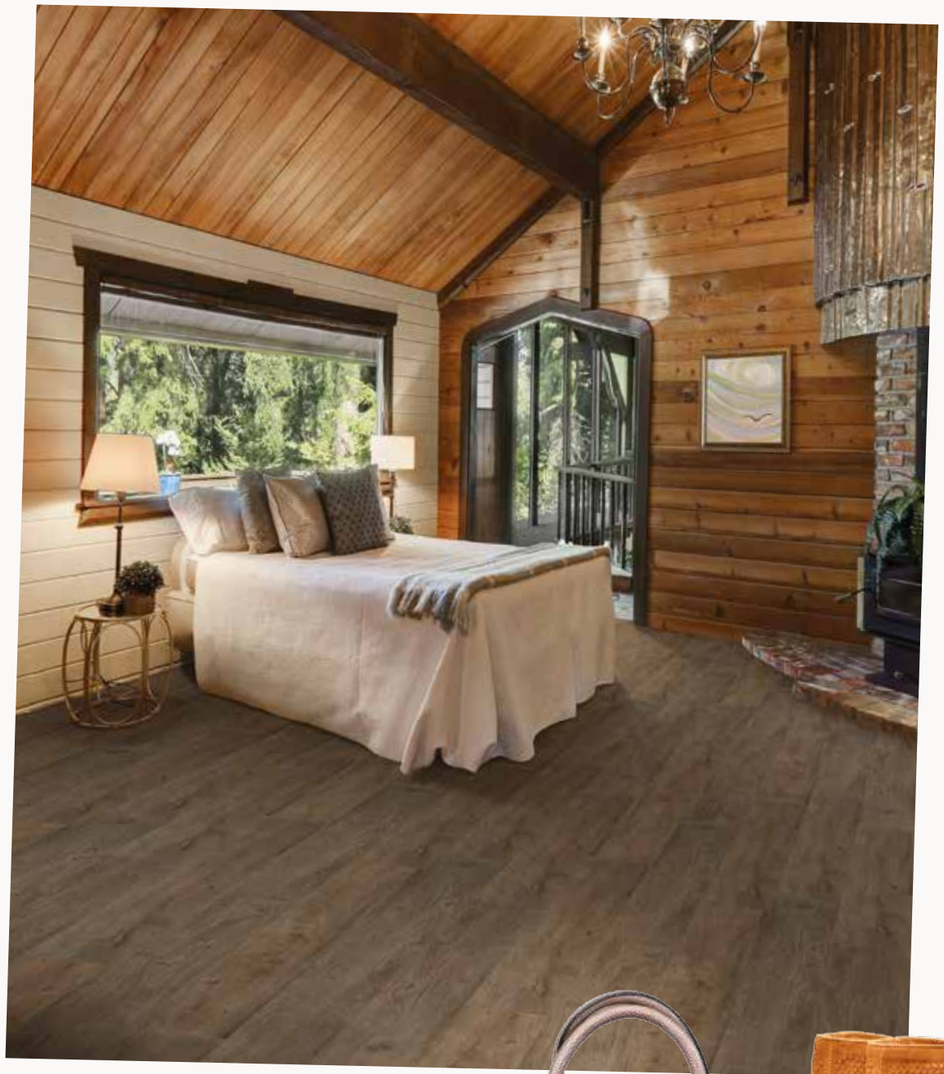


1 200×180 | **Dub pálený** | **12158-1** | A dezén (Texture / Dessina Дизайн / Motif)
Burnt oak / Eiche Gebrannt / Дуб обожженный / Chêne brûlé

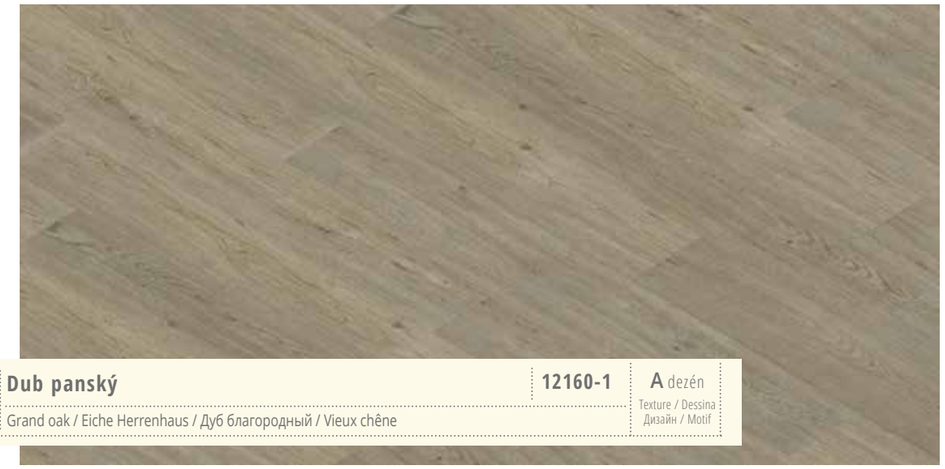




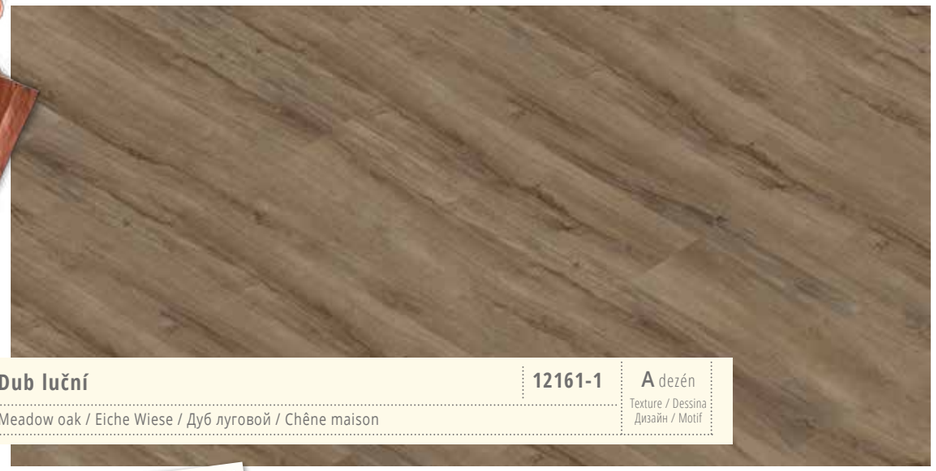
1 200×180 | **Dub tradiční** | **12159-1** | A dezén (Texture / Dessina Дизайн / Motif)
Traditional oak / Eiche Traditionell /Дуб классический / Chêne traditionnel



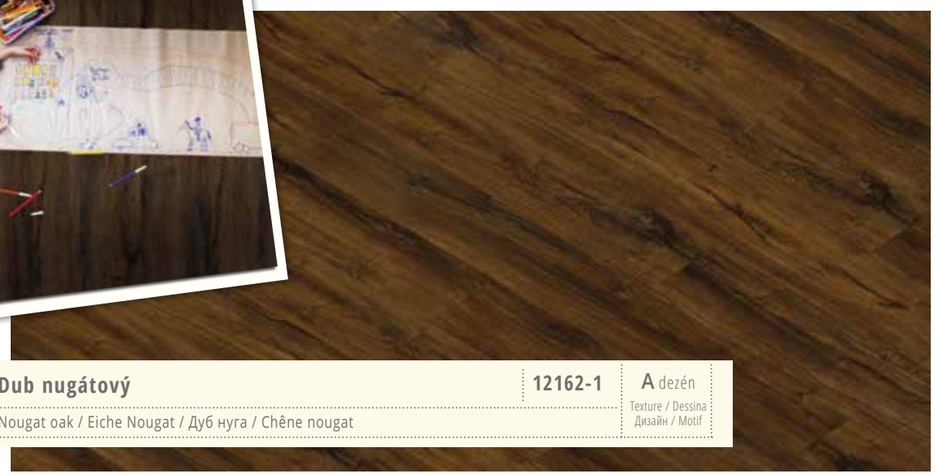
12157-1 - Dub havana
Havana oak / Eiche Havanna / Дуб Гавана / Chêne Havane



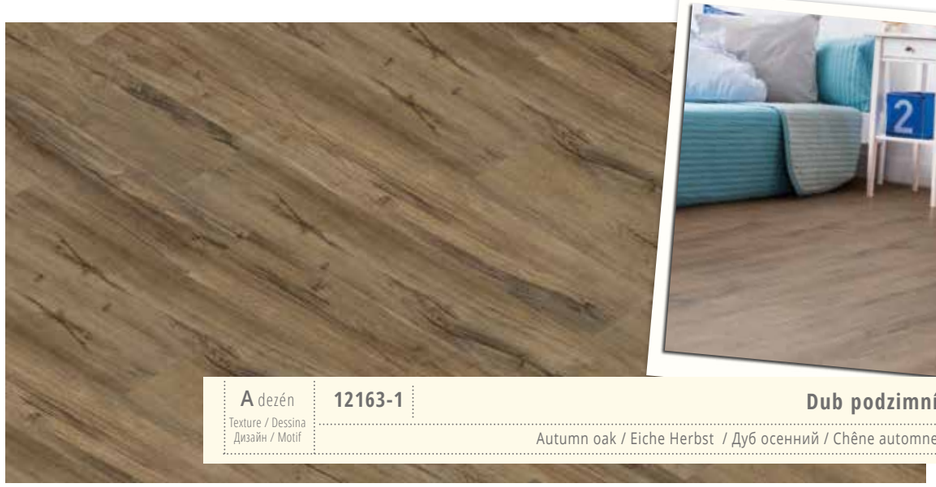
1 200×180 | **Dub panský** | **12160-1** | A dezén (Texture / Dessina Дизайн / Motif)
Grand oak / Eiche Herrenhaus / Дуб благородный / Vieux chêne

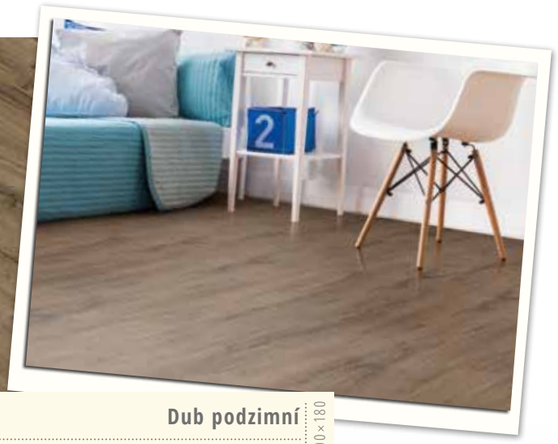


1 200×180 | **Dub luční** | **12161-1** | A dezén (Texture / Dessina Дизайн / Motif)
Meadow oak / Eiche Wiese / Дуб луговой / Chêne maison

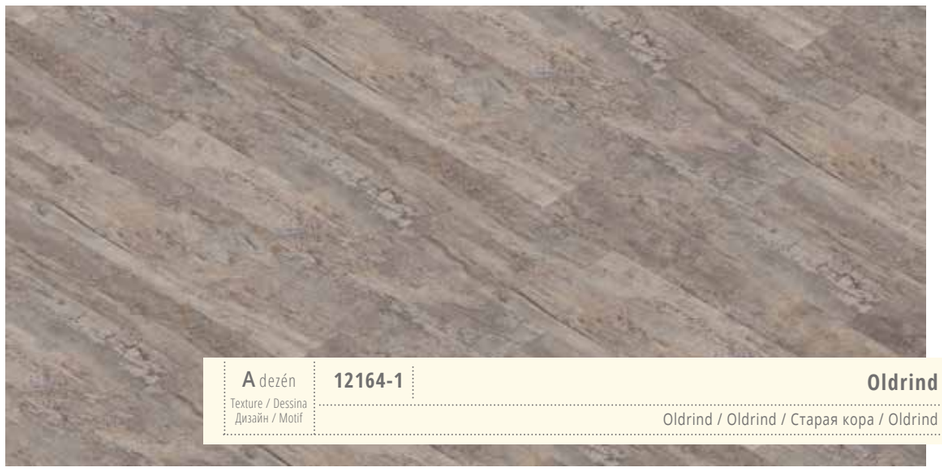


1 200×180 | **Dub nugátový** | **12162-1** | A dezén (Texture / Dessina Дизайн / Motif)
Nougat oak / Eiche Nougat / Дуб нуга / Chêne nougat

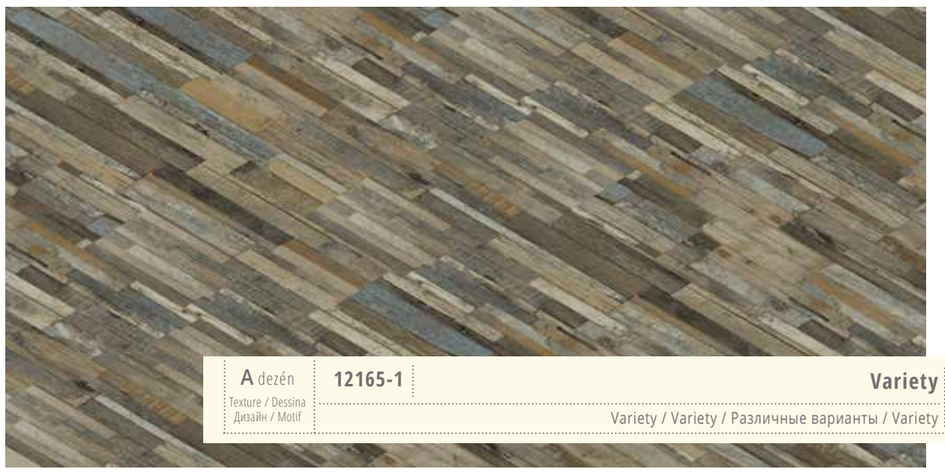




A dezén (Texture / Dessina Дизайн / Motif) | **12163-1** | **Dub podzimní** | 1 200×180
Autumn oak / Eiche Herbst / Дуб осенний / Chêne automne



A dezén (Texture / Dessina Дизайн / Motif) | **12164-1** | **Oldrind** | 1 200×180
Oldrind / Oldrind / Старая кора / Oldrind



A dezén (Texture / Dessina Дизайн / Motif) | **12165-1** | **Variety** | 1 200×180
Variety / Variety / Различные варианты / Variety

15208-1	**Travertin klasik** Classic Travertine / Travertin - Klassik / Травертин классик / Travertin classique	900 x 300 mm
15402-1	**Břidlice standard bílá** White Standard Shale / Schiefer Standard - weiß / Сланец Стандарт белый / Schiste Standard blanc	450 x 450 mm
15402-2	**Břidlice standard černá** Black Standard Shale / Schiefer Standard - schwarz / Сланец Стандарт черный / Schiste Standard noir	450 x 450 mm
15410-1	**Břidlice stříbrná** Silver Shale / Schiefer - silber / Сланец серебрянный / Schiste argenté	900 x 300 mm
15410-2	**Břidlice kov** Metal Shale / Schiefer - Metall / Сланец металл / Schiste métal	900 x 300 mm
15412-1	**Weave** Weave	450 x 450 mm
15413-1	**Stripe** Stripe	450 x 450 mm
15414-1	**Travertin dawn** Travertine dawn / Travertin Dawn / Травертин утро / Travertin dawn	900 x 300 mm
15415-1	**Travertin light** Travertine light / Travertin Light / Травертин день / Travertin light	900 x 300 mm
15416-1	**Travertin dusk** Travertine dusk / Travertin Dusk / Травертин вечер / Travertin dusk	900 x 300 mm
15417-1	**Pískovec ivory** Ivory sandstone / Sandstein Ivory / Песчаник слоновая кость / Gré ivory	900 x 300 mm
15418-1	**Pískovec pearl** Pearl sandstone / Sandstein Pearl / Песчаник жемчуг / Gré pearl	900 x 300 mm

15410 - 2 - Břidlice kov
Metal Shale / Schiefer - Metall / Сланец металл / Schiste métal

D dezén (Texture / Dessina, Дизайн / Motif) | 15208-1 | **Travertin klasik** | Classic Travertine / Travertin - Klassik / Травертин классик / Travertin classique | 900×300

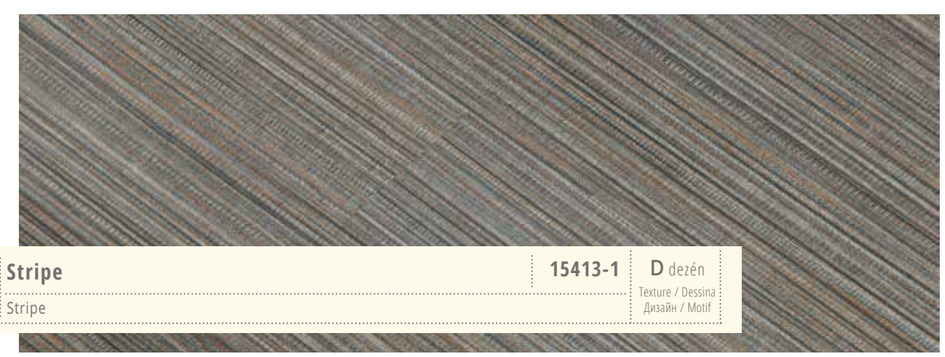
C dezén (Texture / Dessina, Дизайн / Motif) | 15402-1 | **Břidlice standard bílá** | White Standard Shale / Schiefer Standard - weiß / Сланец Стандарт белый / Schiste Standard blanc | 450×450

C dezén (Texture / Dessina, Дизайн / Motif) | 15402-2 | **Břidlice standard černá** | Black Standard Shale / Schiefer Standard - schwarz / Сланец Стандарт черный / Schiste Standard noir | 450×450

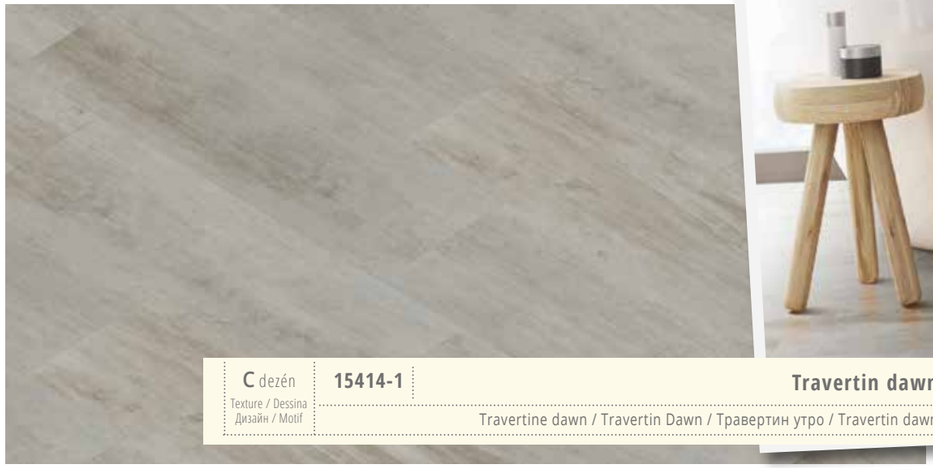
900×300 **Břidlice stříbrná** | **15410-1** | D dezén (Texture / Dessina / Дизайн / Motif)
Silver Shale / Schiefer - silber / Сланец серебрянный / Schiste argenté

900×300 **Břidlice kov** | **15410-2** | D dezén (Texture / Dessina / Дизайн / Motif)
Metal Shale / Schiefer - Metall / Сланец металл / Schiste métal

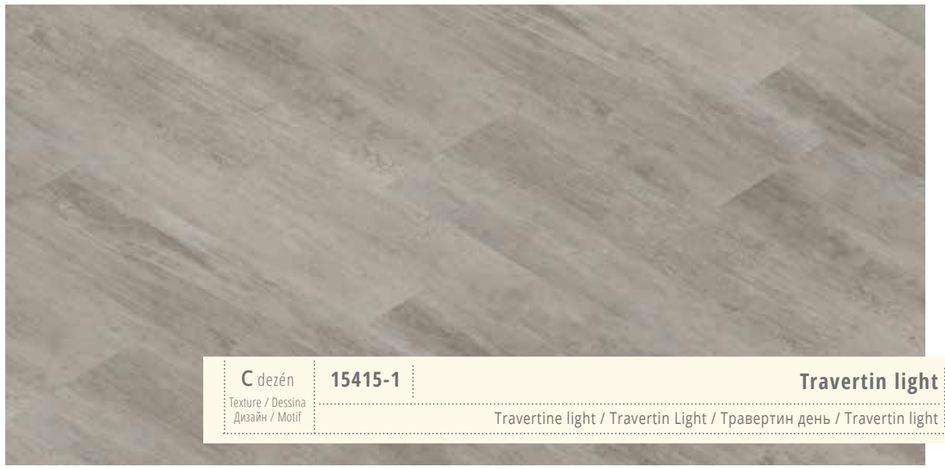
450×450 **Weave** | **15412-1** | D dezén (Texture / Dessina / Дизайн / Motif)
Weave



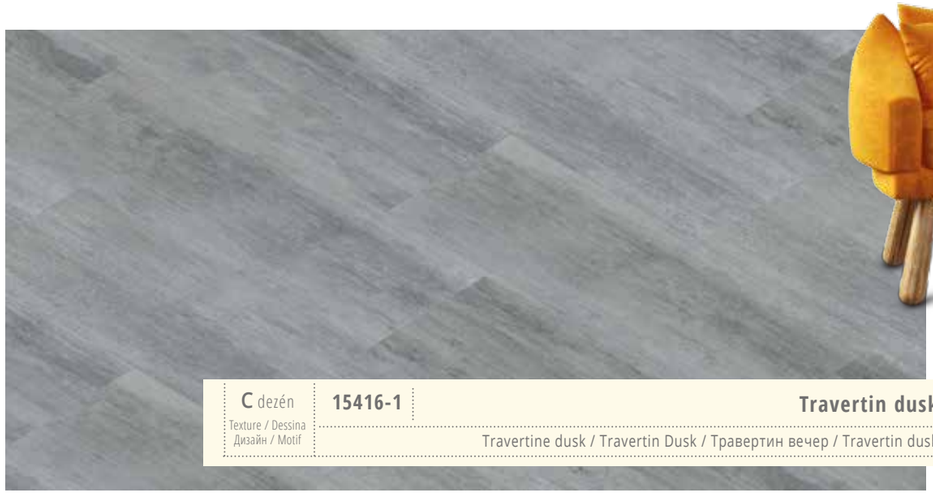
450×450 **Stripe** | **15413-1** | D dezén (Texture / Dessina / Дизайн / Motif)
Stripe



C dezén (Texture / Dessina / Дизайн / Motif) | **15414-1** | **Travertin dawn** | 900×300
Travertine dawn / Travertin Dawn / Травертин утро / Travertin dawn



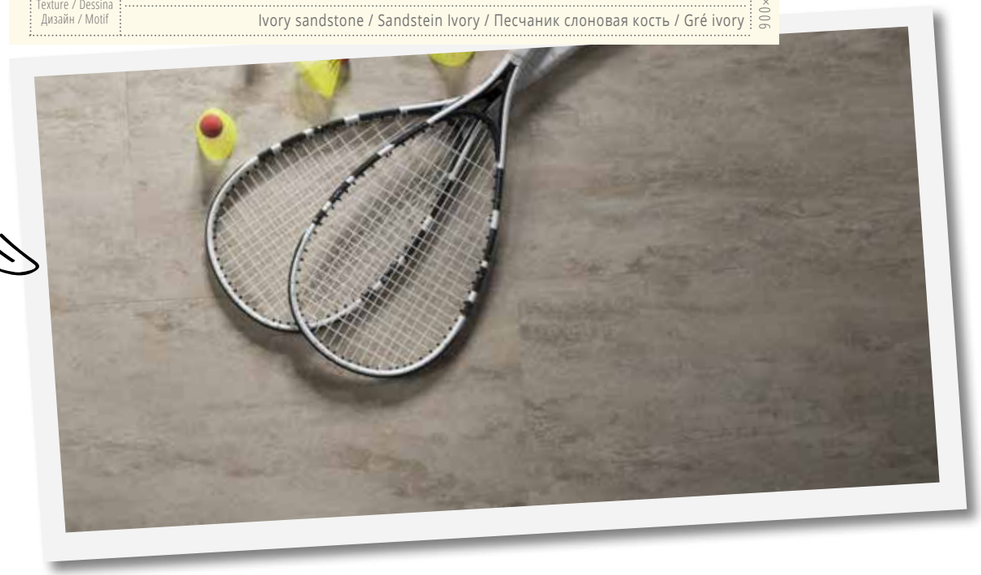
C dezén (Texture / Dessina / Дизайн / Motif) | **15415-1** | **Travertin light** | 900×300
Travertine light / Travertin Light / Травертин день / Travertin light



C dezén (Texture / Dessina / Дизайн / Motif) | **15416-1** | **Travertin dusk** | 900×300
Travertine dusk / Travertin Dusk / Травертин вечер / Travertin dusk

15418-1 Pískovec pearl
Pearl sandstone / Sandstein Pearl / Песчаник жемчуг / Gré pearl

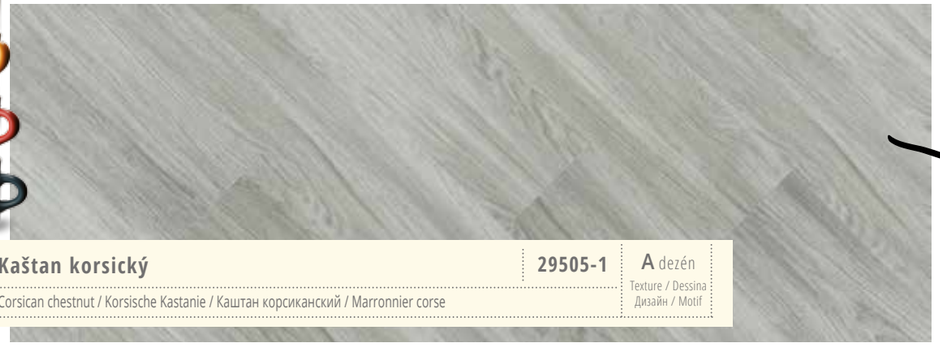
C dezén
Texture / Dessina
Дизайн / Motif
15417-1 **Pískovec ivory**
Ivory sandstone / Sandstein Ivory / Песчаник слоновая кость / Gré ivory
900×300



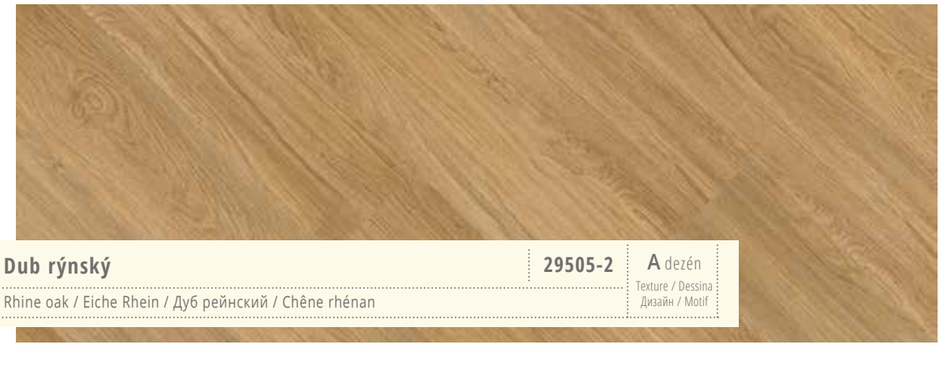
C dezén
Texture / Dessina
Дизайн / Motif
15418-1 **Pískovec pearl**
Pearl sandstone / Sandstein Pearl / Песчаник жемчуг / Gré pearl
900×300

900×150 **Dub alžírský** **29501-1** A dezén
Texture / Dessina / Дизайн / Motif
Algerian oak / Algerische Eiche / Дуб алжирский / Chêne d'Algérie

900×150 **Dub californský** **29503-1** A dezén
Texture / Dessina / Дизайн / Motif
Californian oak / Kalifornische Eiche / Дуб калифорнийский / Chêne de Californie



900×150 **Kaštan korsický** **29505-1** A dezén
Texture / Dessina / Дизайн / Motif
Corsican chestnut / Korsische Kastanie / Каштан корсиканский / Marronnier corse



900×150 **Dub rýnský** **29505-2** A dezén
Texture / Dessina / Дизайн / Motif
Rhine oak / Eiche Rhein / Дуб рейнский / Chêne rhénan

29505-1 - Kaštan korsický
Corsican chestnut / Korsische Kastanie / Каштан корсиканский / Marronnier corse

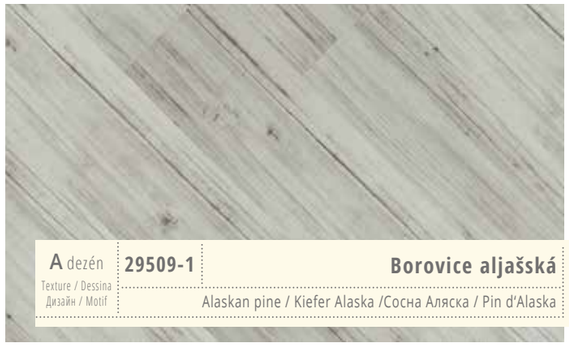
29509-2 - Smrk bajkalský
Baikal spruce / Fichte Baikal / Ель байкальская / Sapin Baïkal

A dezén | Texture / Dessina | Дизайн / Motif | 29506-2 | Buk capuccino
Cappuccino beech / Buche Cappuccino / Бук капуччино / Hêtre capuccino
900 × 150

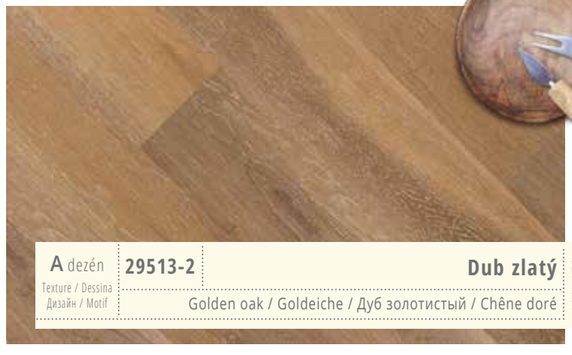
A dezén | Texture / Dessina | Дизайн / Motif | 29510-1 | Dub norský
Norwegian oak / Norwegische Eiche / Дуб норвежский / Chêne norvégien
900 × 150

A dezén | Texture / Dessina | Дизайн / Motif | 29507-1 | Dub rakouský
Austrian oak / Österreichische Eiche / Дуб австрийский / Chêne d'Autriche
900 × 150

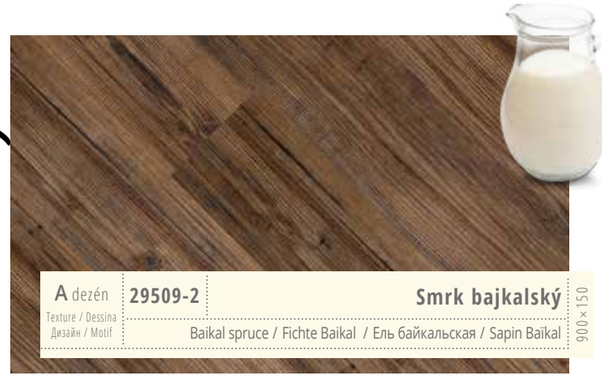
A dezén | Texture / Dessina | Дизайн / Motif | 29513-1 | Dub stříbrný
Silver oak / Silbereiche / Дуб серебристый / Chêne argenté
900 × 150



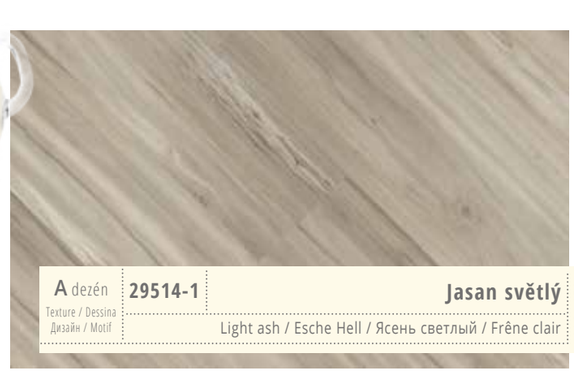
A dezén | Texture / Dessina | Дизайн / Motif | 29509-1 | Borovice aljašská
Alaskan pine / Kiefer Alaska /Сосна Аляска / Pin d'Alaska
900 × 150



A dezén | Texture / Dessina | Дизайн / Motif | 29513-2 | Dub zlatý
Golden oak / Goldeiche / Дуб золотистый / Chêne doré
900 × 150

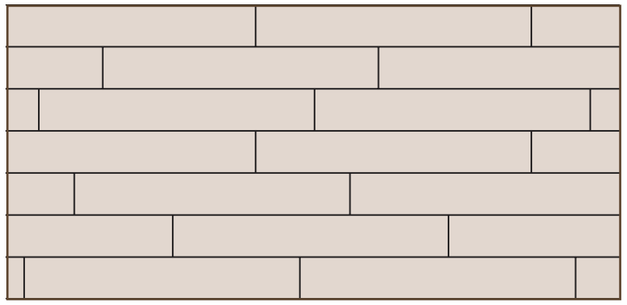


A dezén | Texture / Dessina | Дизайн / Motif | 29509-2 | Smrk bajkalský
Baikal spruce / Fichte Baikal / Ель байкальская / Sapin Baïkal
900 × 150

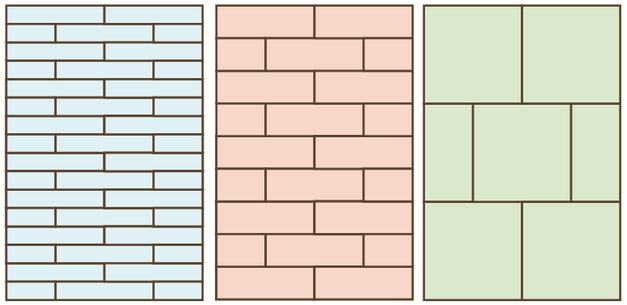


A dezén | Texture / Dessina | Дизайн / Motif | 29514-1 | Jasan světlý
Light ash / Esche Hell / Ясень светлый / Frêne clair
900 × 150

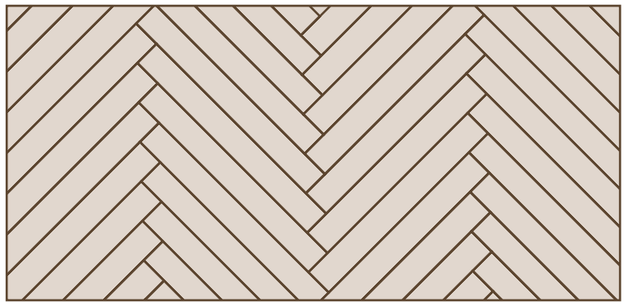
Laying the planks independently of the neighbouring rows



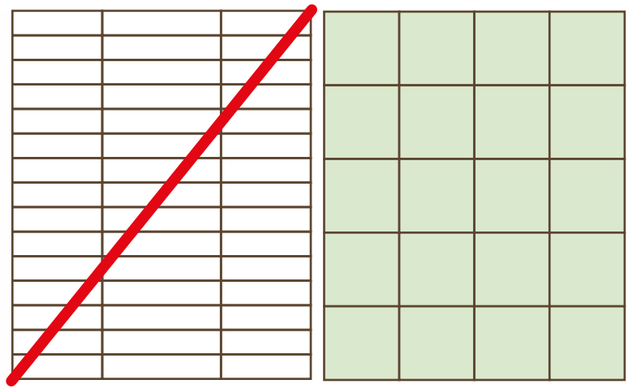
Laying the planks in a single plane with the neighbouring row at half the length



Laying the planks in a parquet style



Laying the parts where the joint runs in a single plane - not recommended for planks. The individual joints should always be separated from each other by at least the width of the planks



There are also many other laying examples in addition to those listed

EN

Installation

The basis for the proper function of Thermofix®/Imperio® flooring is installation in accordance with the instructions – Regulation for laying floor panels PN 5411/2003. We recommend using professional floor installation companies for laying Thermofix®/Imperio®.

The basic requirements for high quality installation include:

- a qualified installer,
- a perfect base (suitable construction chemicals, re-ground, solid, dry, level and clean surface),
- selection of a suitable adhesive for gluing floor panels (with high initial tack),
- use of appropriate tools and instruments (padfoot roller, notched trowels, knives, section roller, etc.),
- temperation of floor panels and adhesive (at least 48 hours, air temperature of the room 18 °C - 26°C),
- sufficient preparation before installation (inspection of base, mixing of panels and inspection thereof, installation of panels according to the line),
- laying in slightly wet, not overly dry adhesive (see adhesive manufacturer's instructions),
- rolling the installed flooring using a section roller (repeat after 1-4 hours to ensure the perfect connection of the parts),
- cleaning after instalation,
- curing of the adhesive before full operating traffic for 24 to 72 hours (see adhesive manufacturer's instructions),
- securing the contact surfaces of furniture and interior accessories with the floor using, suitable protective means, e.g. self-adhesive felt pads, pads for rolling chairs, white rubber etc.),
- installation of clean zones – mats, rugs.

Thermofix®/Imperio® is suitable for all types of interiors*:

- households
- hotels and restaurants
- commercial premises (offices, retail centres, halls, offices and institutions
- schools and nurseries
- hospitals and laboratories

Thermofix®/Imperio® can be applied even in rooms with an underfloor heating. The maximum temperature of the base is 28 °C, (at this temperature, the temperature of the panel surface can reach 27 °C). By combining various patterns, a pleasant character and harmony of the entire interior can be created.

* room air temperature min. 15 °C.

Maintenance

Thermofix®/Imperio flooring is provided from the factory with a protective polyurethane varnish. This treatment protects the flooring against the penetration of dirt, facilitates maintenance and gives it a uniform appearance.

It is generally sufficient to sweep, vacuum or wipe the newly laid floor with a damp mop. This type of maintenance is usually enough for regular daily cleaning. This does not affect cleaning after the construction work has been completed prior to handing over the work.

If the flooring becomes particularly dirty, then opt for so-called wet wiping, usually with the addition of cleaning agents intended for flooring with a polyurethane layer. These agents are diluted with water in a ratio which is determined by the manufacturer of the given cleaning agent according to the degree of soiling (e.g. dilution in a ratio of 1:200 means 1 dose of cleaning agent and 200 doses of water).

Thermofix®/Imperio® flooring also allows the renewal of the entire protective polyurethane layer. This renewal is preceded by technologically demanding removal of the original varnish and neutralisation of the surface. The application of a new polyurethane layer requires extensive experience. Therefore, we recommend hiring a professional company to carry out this complete renovation for you.

The above information does not replace instructions for the installation and maintenance of Thermofix®/Imperio® floor panels.

More information is available at www.fatrafloor.cz

TECHNICKÉ PARAMETRY TECHNICAL PARAMETERS TECHNISCHE PARAMETE ТЕХНИЧЕСКИЕ ДАННЫЕ TECHNIQUE PARAMÈTRES		**NORMA** NORM NORME СТАНДАРТ NORME	**JEDNOTKA** UNIT EINHEIT ЕДИНИЦА UNITÉ	**HODNOTA** VALUE WERT ЗНАЧЕНИЕ VALEUR
Rozměr palubky Plank size / Planke-Dimension / Размер планки / Dimension de la planche		EN ISO 24342	mm	900 × 150 1 200 × 180 1 829 × 180
Rozměr dlaždice Tile size / Fliese-Dimension / Размер плитки / Dimension du carreau		EN ISO 24342	mm	900 × 300 450 × 450
Pravoúhlost palubky Plank Squareness / Planke-Rechtwinkligkeit / Прямоугольность планки / Orthogonalité de la planche		EN ISO 24342	mm	(≤ 0,35 × ≤ 0,25)
Pravoúhlost dlaždice Tile Squareness / Fliese-Rechtwinkligkeit / Прямоугольность плитки / Orthogonalité du carreau		EN ISO 24342	mm	≤ 0,25 (900 × 300) ≤ 0,35 (450 × 450)
Trvalá deformace Residual indentation / Resteindruck / Остаточная деформация / Déformation permanente		EN ISO 24343-1	mm	≤ 0,1
Rozměrová stálost Dimensional stability / Dimensionsstabilität / Постаянство размеров / Stabilité des dimensions		EN ISO 23999	%	≤ 0,25
Stálobarevnost při umělém osvětlení Colour fastness to artificial light / Lichtechtheit / Светостойкость Teinte de la couleur à la lumière artificielle		EN ISO 105-B02 (method 3)	Stupeň degree / Grad / Класс / degré	min. 6
Ohebnost Flexibility / Flexibilität / Гибкость / Souplesse		ISO 24344 method A	Ø trnu (mm) Ø Mandrel(mm) Ø Kerndurchmesser (mm) Ø диаметр (MM) Ø Calibre initial (mm)	20
Reakce výrobku na oheň Flammability / Brandverhalten / Горючесть / Inflammabilité	B_{fl-s1}	EN 13501 - 1	Stupeň degree Grad/ Класс degré	B_{fl-S1}
Protikluznost Anti-slipping / Rutschfestigkeit / Противоскользящие характеристики / Anti dérapant	DS	EN 14041 DIN 51130	– –	DS R 11
Vliv kolečkové židle Castor chair resistance Stuhlrollenbeanspruchung / Устойчивость к роликовым стульям / Résistance aux sièges sur roulettes		EN 425	–	Vyhovuje meets / entspricht / соответствует / convientà
Podlahové topení Floor heating / Flusbodenheizung / Для полов с подогревом / Chauffage au sol		–	–	Vyhovuje meets / entspricht / соответствует / convientà
Tepelná vodivost Thermal conduction / Wärmeleitfähigkeit / Теплопроводность / Conductivité thermique		ČSN EN 14041	W/(m.K)	0,17
Odolnost proti bakteriím Resistance to bacteria / Bakterienbeständigkeit / Стойкость к бактериям / Résistance aux bactéries		EN ISO 846	–	Vyhovuje meets / entspricht / соответствует / convientà
VOC				Vyhovuje meets / entspricht / соответствует / convientà
Emise formaldehydu Formaldehyde emission / Formaldehydemissionen/ эмиссия формальдегида / Emission de formaldéhyde		EN 14041		E1

Rozměr (mm) DIMENSION (mm) AUSMASS (mm) РАЗМЕР (MM) DIMENSION (mm)	**900 x 150 Imperio**		**1 200 x 180 Thermofix WOOD**		**1 829 x 180 Thermofix ART**	**450 x 450 Thermofix STONE/TEXTILE**		**900 x 300 Thermofix STONE/TEXTILE**	
Tloušťka (mm) Thickness (mm) Gesamtdicke (mm) Толщина (MM) Épaisseur (mm)	1,5	2,2[1)]	2,0	2,5[1)]	2,2[2)]	2,0	2,5[1)]	2,0	2,5[1)]
Tloušťka nášlapné vrstvy (mm) Wear layer thickness (mm) Nutzschichtdicke (mm) Толщина ходового слоя (MM) Épaisseur de la couche d´usure (mm)	0,3	0,55	0,4	0,8	0,6	0,4	0,8	0,4	0,8
Plošná hmotnost (informativní) (kg/m²) Area weight (kg/m²) Flächengewicht (kg/m²) Масса единицы площади (кг / м²) Total du poids à la superficie (kg/m²)	2,2	3,2	3,0	3,6	3,2	3,0	3,6	3,0	3,6
Počet kusů v kartonu Piece number in cardboard box Stückzahl im Karton количество штук в коробке Nombre de pièces dans le carton	32	30	20	16	12	24	20	16	12
Informativní hmotnost kartonu (kg) Informative volume of cardboard box (kg) Kartongewicht informatik (kg) примерный вес коробки (Kr) Poids indicatif carton (kg)	10,0	13,5	13,5	13,0	15,0	16,5	16,0	13,8	12,5
Množství v kartonu (m²) Volume in card-board box (m²) Anzahl im Karton (m²) количество в коробке (M²) Quantité dans le carton (m²)	4,32	4,05	4,32	3,46	3,95	4,86	4,05	4,32	3,24
Oblast použití Areas of application Anwendungsbereich Область применения Espaces d´application	21 – 23	21 – 23 31 – 33 41 – 42	21 – 23 31 – 32 41	21 – 23 31 – 34 41 – 43	21 – 23 31 – 33 41 – 42	21 – 23 31 – 32 41	21 – 23 31 – 34 41 – 43	21 – 23 31 – 32 41	21 – 23 31 – 34 41 – 43