



WOODlife
hardwood flooring



Dear Sir/Madam,

WOODlife is a trademark of UAB NEDlit International (in short: NEDlit). NEDlit is a Lithuanian company and was established in 1993. The company is lead by two Dutch owners who have a background in international sustainable forestry. NEDlit's core activity is the production of high quality, wide width, long length, two-layer, one-strip engineered floorboards. Next to our factory in Lithuania, we have joint ventures with a range of quality mills throughout Europe and keep a large stock with additional flooring products. In this way we can be of best service to our clients and are able to offer almost everything. Our main group of clients is usually in the top-segment throughout eastern and western Europe. On request we export worldwide.

Two-layer engineered floorboards

Our two-layer oak, ash and Dutch elm engineered floorboards have a thick, single-strip top layer of 4 or 6 mm, glued on top of a base of 12 or 15 mm first quality cross-layer water resistant Siberian birch plywood. Our Ukrainian oak can simply be seen as the best in the world of oak. With a total thickness of 16 or 21 mm, the sensibility of our floorboards to changes in moist and temperature are reduced to the very minimum. Combined with a very thick top layer, these floorboards are meant to last a lifetime.

FSC-certified products

NEDlit is certified according to a Chain-of-Custody certificate based on FSC-STD-40-004, under Certificate Registration Code: SW-COC-003761. We can deliver FSC-certified oak and ash engineered floorboards, as well as solid oak and ash skirting on request.

Exclusive flooring and exterior parquet

Next to our own production facility in engineered flooring, we are your gateway to any type of wooden flooring one could think of. There really are little things we cannot do, or supply. As a result of our **passion** for wood and lifestyle we have an additional assortment in exclusive wooden flooring; extreme wide and long oak and douglas flooring, giant herringbone flooring, and exterior parquet. To support our philosophy, we offer a worldwide network of quality mills, a stringent quality control system, continuous close contact with our colleague-mills in the Netherlands, Germany, Lithuania and the Ukraine.

Finishing at your wishes

We can finish your flooring according to your wishes: oiling, (core) smoking, staining, lacquering, bleaching, aging, custom bevels. We do not offer standard floor collections, but develop custom collections.

Approach

We like to regard you as a partner instead of a client: close contact, short communication lines and a personal approach. As a manufacturer we like to be closely involved in your projects in an early stage to provide support to you and your client. We can customize our flooring to match your client's requirements.

Please find all the specifications of our products and finishing in the next chapters. We hope you might be interested in our product range and are always on the look-out for durable business relationships.

With kind regards,

WOODlife Flooring



**The mark of
responsible forestry**

1A Oak engineered floorboards (one-strip)

Thickness	Width	Lengths	Select*	Nature	Rustic	Robust
12 mm*	180 mm	1000-2400 mm	X	X		✓
16 mm	180 mm	1000-2400 mm	✓	✓	✓	✓
16 mm	200 mm	1000-2400 mm	✓	✓	✓	✓
16 mm	220 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	180 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	200 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	220 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	240 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	260 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	280 mm	1000-2400 mm	✓	✓	✓	✓
21 mm	300 mm	1000-2400 mm	X	✓	✓	✓
21 mm	220 mm	3000-4000 mm	X		✓	
21 mm	260 mm	3000-4000 mm	X		✓	
21 mm	300 mm	3000-4000 mm	X		✓	

* Non-stock item: only upon request

Options

- **100% FSC-certificate** ask for possibilities
- **3000-4000 mm LONG** as 21 mm (15+6) in width 220, 260 or 300 mm

Product description

- Other widths only on request
- Standard lengths: 75% long (2000-2400 mm), 25% short (1000-1200 mm)
- Base: 12 or 15 mm crosslayer Russian birch plywood, toplayer: 4 or 6 mm European oak (*Quercus Petraea*)
- Tongued and grooved on four (4) sides, holes filled and sanded
- Microbevel alongside (1 mm), or square-edged.
- Moisture content: KD 8-10%
- Grades:
 - Select: acceptable sound pin knots to 1 cm without colour change of the board.
 - Nature: sound knots max. 2,5 cm, knotholes max. 1,5 cm, slight colour changes allowed.
 - Rustic: sound knots max. 4 cm, knotholes max. 3 cm, no heart, no sapwood, slight changes in colour allowed, end cracks allowed with a max length of the width of the board and max 0,5 cm wide, no insect damage, no worm(holes), no rouge.
 - Robust: knots unlimited in size, heartwood allowed, cracks allowed until half of the length of the boards and max 0,5 cm wide, colour variations allowed, no sapwood, no insect damage, no worm(holes).

1B Ash engineered floorboards (one-strip)

Thickness	Width	Lengths	Select/Nature	Rustic
16 mm	180 mm	1000-2400 mm	✓	✓
21 mm	180 mm	1000-2400 mm	✓	✓
21 mm	220 mm	1000-2400 mm	✓	✓
21 mm	260 mm	1000-2400 mm	✓	✓

Product description

- Standard widths: 180/220/260 mm. Other widths only on request.
- Lengths: 75% long (2000-2400 mm), 25% short (1000-1200 mm)
- Base: 15 mm crosslayer Russian birch plywood, toplayer: 6 mm European ash (*Fraxinus excelsior*)
- Tongued and grooved on four (4) sides, holes filled and sanded
- Microbevel alongside (1 mm), or square-edged.
- Moisture content: KD 8-10%
- Grades:
 - *Select/Nature*
unselected for colour (brown), sound knots until 15 mm allowed, open pin knots until 8 mm allowed (filled), no heartwood, minor (end) cracks up to 5 cm allowed (filled), no insect damage, no worm(holes).
 - *Rustic*
sound knots max. 5 cm, knotholes max. 2,5 cm (filled), heartwood is allowed, unselected for colour (brown), (end) cracks allowed up to 20 cm, no insect damage, no worm(holes).
 - *Select white*
only on request.



Options

- **100% FSC-certificate** ask for possibilities
- **3000-4000 mm LONG** as 21 mm (15+6) in width 220 or 260 mm



Ash Select/Nature



Ash Rustic

1C Dutch elm engineered floorboards (one-strip)

Thickness	Width	Lengths	Select/Nature/Rustic
21 mm	180/220/260 mm	900-3000 mm	✔



Product description

- Random widths: 180/220/260 mm.
Fixed widths only upon request.
- Lengths: 900-3000 mm random
- Base: 15 mm crosslayer Russian birch plywood,
toplayer: 6 mm Dutch elm (Ulmus Hollandica X)
- Tongued and grooved on four (4) sides, holes filled and sanded
- Microbevel alongside, or square-edged.
- Moisture content: KD 8-10%
- Grade: mix of Select, Nature and Rustic.





2 WHALEBONE®

Ever seen a giant herringbone floor? If you have, you will probably remember. This very impressive floor is gaining popularity fast and is often used in manors, shops, restaurants and hotels.

Our Whalebone® is produced using high tech end matching machinery. All boards are **hand-checked**. Therefore the fitting of this giant herringbone is flawless. Because of the two-layer system, they can even be installed floating.

Standard sizes

Thickness	Width	Length	T & G
16 mm	180 mm	720 or 900 mm	4 sides
21 mm	180 mm	720 or 900 mm	4 sides
21 mm	220 mm	1100 mm	4 sides
21 mm	260 mm	1200 mm	4 sides

Product description

- Base: 12 or 15 mm crosslayer Russian birch plywood, toplayer: 4 or 6 mm
- Tongued and grooved on four (4) sides, holes filled and sanded
- Square edge or micro bevel
- Moisture content: KD 8-10%
- Grades: according to chapter 1

Custom made sizes are possible. Simply contact us.

When calculating the surface needed, please take a saw waste percentage of appr. 10% into account.

3 Xtra wide and Xtra long Douglas 2011

Douglas originates from the regions of the west coast of North-America and was introduced in the Netherlands around 1850. Nowadays Douglas covers approx. 7-8% of the Dutch forest area. The timber of the Douglas which originates from North-America is sold in Europe under the name of Oregon pine. Timber of Douglas that is grown in Europe is sold under the name 'Douglas'. The colour of the core of Douglas is light reddish to brown-red. Douglas is, even as larch, one of the most durable coniferous wood species from European forests. After drying, the timber becomes very hard. When nailing or screwing the timber, it is recommended to pre-drill the timber in order to prevent the timber from splitting. *NB Douglas contains resin, which can sometimes come up even after a few years.*

Solid	Thickness	Width	Length	Nature	Robust
	28 mm	260 mm	4000-6000 mm	✓	✓
	28 mm	260 mm	6000-8000 mm	X	✓
	28 mm	300 mm	4000-6000 mm	✓	✓
	28 mm	300 mm	6000-8000 mm	X	✓

Engineered	Thickness	Width	Length	Nature	Robust
	21 mm	260 mm	2400-3000 mm	✓	✓
	21 mm	260 mm	5000-6000 mm	✓	✓
	21 mm	300 mm	2400-3000 mm	✓	✓
	21 mm	300 mm	5000-6000 mm	✓	✓

Available from
June 2011!

Specifications

- Moisture content: KD 8-10%
- Microbevel alongside or square edge
- Open defects filled and sanded
- Grading: Nature or Robust
 - Nature: sound knots up to 2 cm, no fallen out knots, little sapwood in max 15% of the boards, minor cracks because of drying are filled.
 - Robust: sound knots up to 5 cm, no fallen out knots, open defects filled, sapwood allowed, heart allowed up to max 2 meter, end cracks up to 10 cm allowed, minor cracks because of drying are filled.
- Packing: packed in cling film on pallets

For solid:

- Tongued and grooved lengthwise. The head ends are not processed (and have to be square cut during the installation of the floor)
- Kerfs on the back of the boards

For engineered:

- Tongued and grooved on 4 sides
- Top layer: 6 mm
- Backing: 15 mm exterior Russian birch plywood



4 Exterior parquet

Our exterior terrace boards are directly imported to our stock. We specialize in rare, exclusive wood species. In order to minimize illegal logging practices, all tropical wood species are **certified** according to FSC or Rainforest Alliance regulations.



The mark of
responsible forestry

WOODlife can supply you with all the necessary accessories needed for the installation: terrace boards, support beams, installation clips (for invisible installation), anti-beetroot cloth, screws. Just [contact us](#) with your inquiry.

Coming soon:

- Thermo treated oak decking
- Replacement for tropical wood species
- Durability class 1
- Very stable, reaction to changes in moisture content is reduced to the very minimum
- Preservation on a natural way, no chemicals used
- 100% European product
- CO2-neutral
- Due to an unique finish with an ecological water based UV primer combined with a hardwax oil, the wood does not turn grey over time
- Very beautiful product
- Available with a FSC-certificate on request
- Efficient use of raw materials: due to the tongue and groove on the head ends, one is no longer depending on the distance between the support beams during the installation
- No visible screws in the boards due to invisible installation clips
- Widths in 90 and even 180 mm



Ipé terrace of the new head office for the Baltic States of the Swedbank in Vilnius, Lithuania.



5 Finishing

Interior flooring

We use different types of lye and hardwaxoil, yet mainly work with Rubio Monocoat Hardwaxoil. This product protects and colours the floorboards in one single layer. Rubio Monocoat adheres with the first microns of the wood by molecular bonding, is therefore very sustainable, is easy to maintain and repair, leaves no colour overlaps, all to keep your floorboards look like new, year after year. Rubio Monocoat is 100% VOC-free and is available in more than 40 standard colours. For more information, please visit: www.rubiomonocoat.com

Fire resistance

The European fire regulations on wooden flooring are described in norm EN-13501-1 (the Euroclasses). WOODlife's 21 mm engineered oak floorboards finished with the Rubio Monocoat Flamaway System, were recently granted a European **Bfl-s1 class** certificate according to the EN-13501-1 norm. A Bfl-classified product has a very minor contribute to fire growth, and does not result in a flashover. Our oak engineered flooring can therefore easily be used in escape routes and in bed- or hotel rooms.

Exterior flooring

Our exterior flooring can be:

- Protected against UV rays and with a **sun primer** in order to prevent the wood from turning grey over time.
- **Oiled** with our Rubio Monocoat Decking Oil Duo system to protect against fungi growth and keeps the aesthetics of the wood.
- **Pre-stained** using a coloured sun primer which is available in appr. 15 different standard colours.



The Rubio Monocoat Decking Oil 2C is very revolutionary two-component decking oil. It enhances a chemical bonding with the wood fibres, which makes the product very durable. Due to the accelerator that is added to the decking oil, the chemical bonding is so good, the intensity of the required maintenance is reduced to once every three years!

The decking oil is free of VOC's, and therefore 100% environmentally friendly. To prevent exterior hardwoods from turning grey over time, the boards can be pre-treated with Rubio Monocoat Sunprimer. This sun primer provides a solid protection against influences from UV-light which largely brings fungus and grey to a halt.

Possibilities

Hardwax oil	✓	Smoking - single	✓
RMC Decking Oil 2C	✓	Smoking - double	✓
RMC Sunprimer	✓	Smoking - deep	✓*
RMC Flamaway System	✓	Aging - normally	✓
Pre-staining	✓	Aging – heavily	✓
Brushing - slightly	✓	Hand scraped bevel	✓
Brushing - normal	✓	Lacquering*	✓**

* Deep smoking is a very time consuming process. Ask for delivery times.

** Currently we only lacquer our ash engineered flooring



Absolute Flooring (SW) Ltd
12/13 Old School Workshops
Moorland Road, Indian Queens
St. Columb, Cornwall. TR9 6JP

Tel: 01726 860 006
Fax: 01872 300 088

info@absoluteflooringsw.com

