



# NORLEG

- Fast dispatch.
- Solutions tailored to the customer.
- Creative suggestions for arrangement.
- Short delivery time.
- Certified, top quality products.
- Low lifetime costs.
- Excellent safety.



**PLAY AND  
SPORTS  
LIMITED**

Inspiration 2016

English 

[www.playandsports.co.uk](http://www.playandsports.co.uk)

## Contents:

### NORLEG:

- General Information.
- Material Information.
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- Inclusion.
- Play House / Sand and Waterplay.
- Theme.
- Towers.
- Climbing Systems.
- Swings.
- Sport.
- Aerial Ropeways / Seesaws and Outdoor Houses.

### CPHDK:

- Balance / Sensory Garden.
- Sun Shades / Hammocks.

### COPLA:

- Playground Equipment.



NORLEG's vision is to supply safe, natural play equipment for children of all ages. The way the play equipment is manufactured is environmentally sustainable. We only use wood from FSC-certified forests.

The equipment is developed to get children physically active, so that through play they improve their fitness, coordination and learning capacity. We have equipped playgrounds since 2003 and now supply play equipment to large sections of the European market.

### Design and safety

NORLEG's play equipment is designed to comply, as a minimum, with the current requirements for playground safety in accordance with EN1176. In addition, the majority of NORLEG's equipment is TÜV certified.

### Installation

For NORLEG, safety is an absolute focal point. We have developed our own way to ensure that our equipment is correctly installed. Many of our items are pre-drilled. Besides ensuring that they are correctly and safely set up, it reduces the time required to install the equipment.

### Guarantee

Of course, NORLEG gives the mandatory two-year guarantee on material and manufacturing defects. NORLEG gives an additional eight-year guarantee against decomposition caused by rot or fungi in robinia wood.



Owner: Torkild og Jens Skifter

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# About the materials

## The wood

NORLEG's equipment has a long lifetime. The play equipment is largely made of robinia wood (Robinie Pseudoacacia), a species with unique qualities of strength and durability. The robinia logs consist entirely of heartwood.

What makes robinia particularly suitable for making playground equipment is its durability in contact with soil = low lifetime costs to the consumer.

Wood is a living material, and therefore small cracks may appear over time. These cracks will not normally affect the durability of the wood.

We occasionally use larch or Douglas fir, usually for roofs or floors and platforms.

## Surface treatment

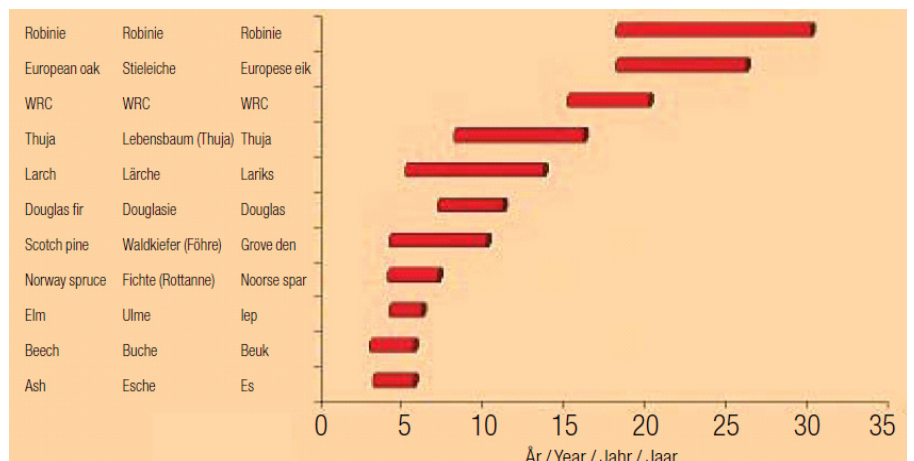
If surface treatment is required, we use a water-based chestnut-coloured wood preservative, but we can treat the wood with any RAL colour required.

## Fittings and screws

NORLEG uses only A2 quality stainless steel or the equivalent for fittings, screws and other steel parts.

## Ropes

NORLEG uses Taifun ropes and cables. This is a very hard-wearing product consisting of a steel core covered with nylon.





Robinia / Taifun rope.



Waterplay



Robinia / stainless steel



## NORLEG's certifications:



The mark of responsible forestry

### What is FSC®?

FSC® is an international non-profit labelling scheme for wood and paper. You will see the FSC® symbol on wood and paper products, which you can buy with a clear conscience.

You can be sure, because in an FSC®forest, the number of trees felled does not exceed the number that the forest can regenerate. At the same time, FSC® ensures that animals, people and plants are protected.

You can find more information and ensure that your supplier is certified at: [www.fsc-info.org](http://www.fsc-info.org) by checking their COC number.



### What is TÜV?

TÜV (Süd Produkt-service) is Europe's leading test and certification body in connection with playground equipment according to European Standard 1176. A TÜV certificate is your guarantee that an item of playground equipment complies with current standards.

In the "certificate explorer" at [www.tuev-sued.de](http://www.tuev-sued.de), you can see whether your supplier is certified.



## Trim Trail:

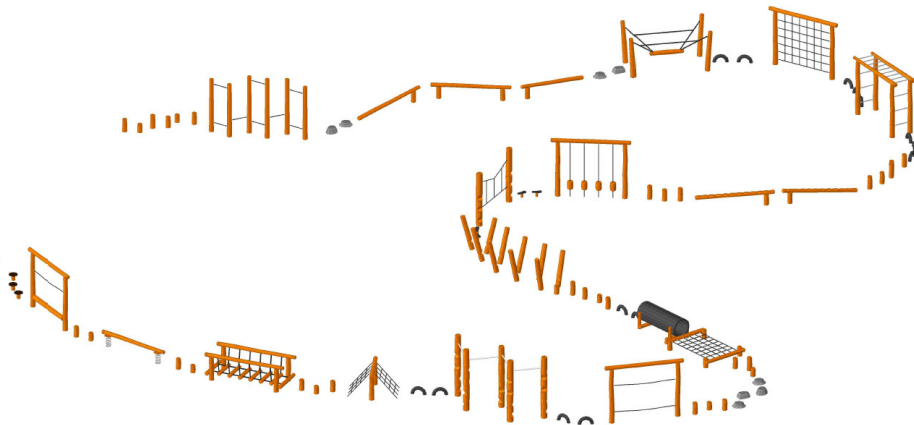
There are lots of ways to combine NORLEG's balancing equipment. The various items appeal to different ages, so both children and adults can enjoy the challenges. We have supplied Trim trails to schools, where they are used for motor stimulation, or as obstacle trails for PE. NORLEG's balancing equipment can also be seen in public spaces, where they are integrated into the landscape and are used both as playgrounds and fitness trails for all ages.



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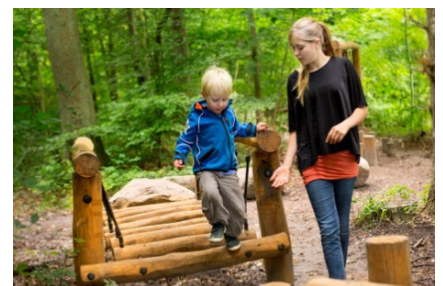
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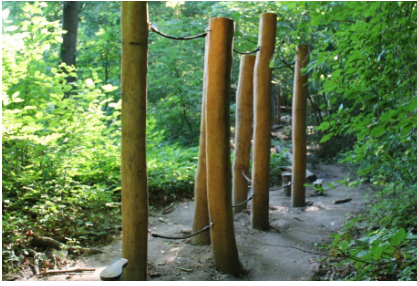
LE20542



LE20500



LE20532



LE20964

## Inclusion

Inclusion in schools also applies on playgrounds and in outdoor areas generally. When a playground is being set up, it is necessary to plan the solution to accommodate the different segments. NORLEG has developed playground equipment that is suitable, for example for children in wheelchairs. Another example is the creation of “quiet zones” in the outdoor area, to fulfill the needs of children who need to withdraw into smaller groups during breaks.



LE20538



Sandpit Table for wheelchair users.



LE20521



LE20522



Flower boxes



Sensory System.



LE20100

## Playhouses, Sand and Waterplay

NORLEG has lots of different playhouses, which can be used for role-play or just for fun. We also have a wide selection of equipment and accessories for integrating waterplay on the playground.



LE20110



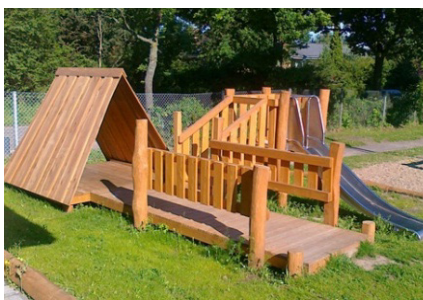
LE20109



LE20097



LE20510, LE20511, LE20524, LE18002, LE18004, LE20098



LE20720



LE20503



LE20094



## Themes:

NORLEG continually develops products that are tailored to customers and fit into different themes.



LE20475



LE20092



Waterplay.



Climbing tower.



Fire truck.



LE43509



LE20464



LE20958



Combined system.

## Towers:

Climbing towers are a unique system that can be adapted to the play values you want.

The climbing systems and towers can be grouped together, to create unique solutions for any project. They can be built with floors at the desired height to suit the intended age group.



LE20730



LE20850



LE20851



LE20852



LE20853



LE20394

## Climbing systems:

KL.2-6 is a system built up in modules. It is then easier to set up and easier to ensure that it fulfil needs and complies with space requirements.



LE20410 - KL.2



LE20408 - KL.3



LE20728



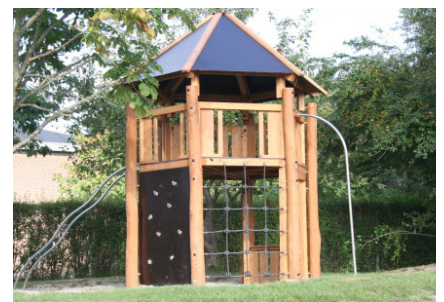
LE20413 - KL.4



LE20406 - KL.4



LE20404 - KL.5



LE20416- KL.6



LE20201



LE20250



LE20200 / LE20250



### Swings:

NORLEG Supplies many kinds of swings. Here are some of the most popular models.

Swings can be combined with tyre swings, belt seats, safety seats, baby swings or bird's nest baskets.



LE20153



LE20150



LE20148



LE20152



LE26115



LE20260



LE20210



LE20254

# Aerial ropeways, Seesaws, Outdoor houses



LE20290

We supply aerial ropeways in 20, 30 or 40-metre lengths, constructed from Robinia with larch platforms.

Outdoor shelters are places to gather outdoors group activities and games.



LE20070



LE20118



LE20433



LE20434



LE20531



LE20581



LE20090



LE20880

# Sports

Playing fields can come in many forms, e.g. football, handball, basketball, volleyball and hockey playing fields. NORLEG builds these using larch, pine, film faced plywood or steel.



Large entrance



Goal with basket rack



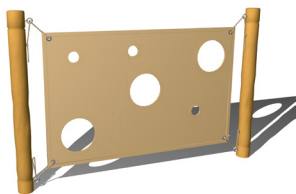
Pine



LE23304



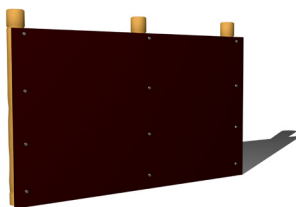
Larch



N4016

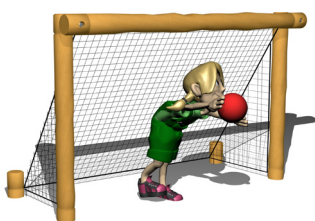


Robinia / Film faced plywood

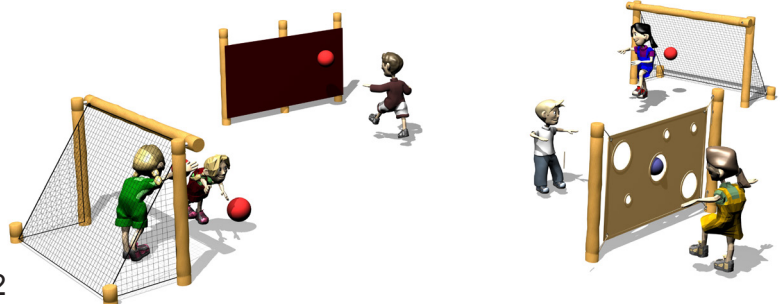


N4014

All of the playground equipment in the sports "N-series" measures 210 x 130 cm. Provides challenges and play for children of all ages.



N4010



N9012

## Natural Play CPHDK

The product line from CPHDK consists of several different lines:

- Balancing Play.
- Sensory Garden.
- Sun Shades.
- Hammocks.

CPHDK's product line is based a clear concept:

The fall height never exceeds 1 m - which means there is never any need for protective surfaces other than well-established grass.

The customer is pleased because they get a high-quality playground that complies with EN1176 – in addition the playground equipment is also certified at TÜV.

And like the rest of NORLEG's products, the playground equipment in the CPHDK series is made from "FSC®" certified Robinia wood.



**SUN SAIL**



**BALANCEPLAY**



**SENSORY GARDEN**



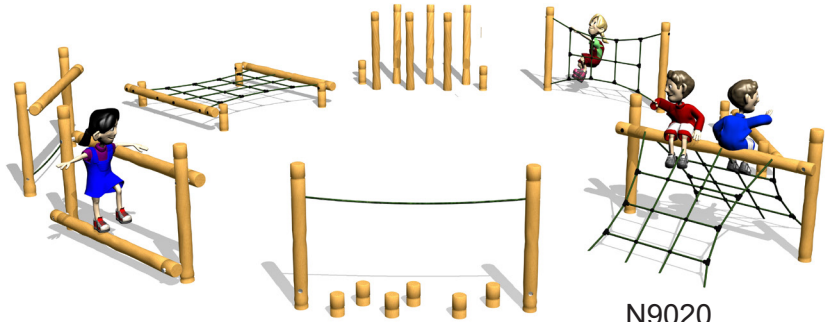
N5014



N9030



N5012



N9020



N3222

## Balancing play

The CPHDK line of natural playground equipment consists of a number of balancing and climbing equipment which is pre-fabricated.

This means that all of the posts are pre-drilled and all of the joints have been adjusted in advance for fast and simple installation.



N3210

## Sensory play :

Our sensory play elements are aimed to stimulating children's sense of sight, smell and hearing.

Senses that encourage quiet activities and interaction.



Our elements can be used individually or in conjunction with others to create calm oases in outdoor areas, with room for immersion, storytelling and adventure, where herbs, flowers and useful plants are part of the activity.



N3240

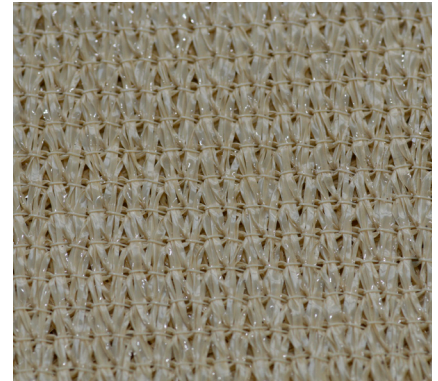


## Sun shades/ hammocks:

Hammock system T8728



T8750 - Sun shade Cabin.



Sun shade HPDE.

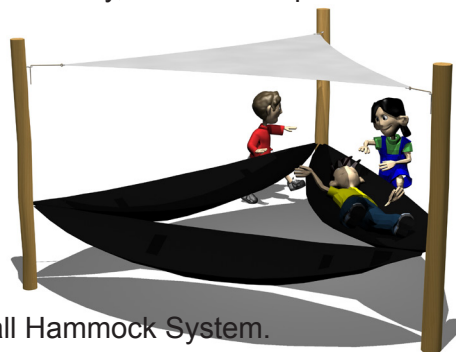


Sun shade polyester.

CPHDK's hammocks are made for use in nurseries and schools. The stitching has been additionally reinforced and the fabric has been chosen for its durability.

Our sailor's hammocks are unique, as they have been designed with particular focus on safety. The hammocks can be used individually, but are also perfect in combination with sun shades.

CPHDK's sun shades are fully-tested quality products, which have been used for many years with great success at schools and institutions all over Scandinavia.



T8728 - Small Hammock System.

It is now generally well-known that the sun's rays are not exclusively a positive thing. Particularly around noon, children need to seek shade - even in the playground.

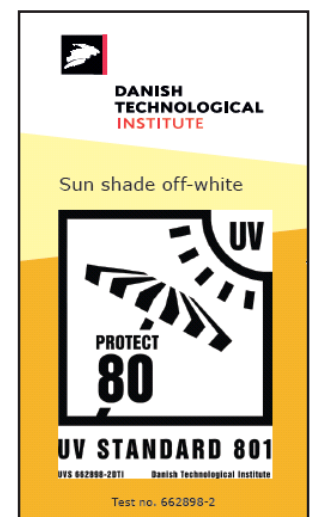
Our sun shades are tested and certified by the Danish Technological Institute to comply with the international UV-801 standard.

Sun shades allow you to provide sun shading wherever the children are playing.

In addition, it is a flexible solution because the sun shades can easily be moved around when required.



T9780



## Copla

Now that NORLEG is the manufacturer of COPLA's products, we can also offer playground equipment from this flexible product line.

COPLA's product series is designed by Danish architect John Ibsen Hansen. He has put much more emphasis on creating playground equipment with an aesthetic and urban look.

Above the ground, the playground equipment consists of steel, laminated wood, and a mix of Larch and Douglas fir.

Galvanised steel feet which is cast securely or Robinia wood, which is naturally very durable, are used where the playground equipment is in contact with the ground.

Only "FSC®" certified wood is used.



Drawing of learning circle.



06-050



01-035



05-100



04-015



05-K11

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