



NATURE PLAY

Flora



Flora - play and nature add up to an exciting adventure

Lappset's history is closely linked to Finland's clean northern nature, and the Flora collection was also inspired by the magical beauty of Lapland. The majestic trees and northern lights that symbolise the north are reflected in the visual themes and materials of the Flora collection. Flora playgrounds bring nature close to children – no matter where they play.

Flora's beautiful and inspiring playground equipment is ideal for many different environments, bringing nature into the heart of a city and allowing park playgrounds to blend seamlessly into the surrounding area. The different pieces of equipment in the Flora collection are also easy to combine, making it easy and fun to build all the functions you want in the same area.

Flora products are industrially manufactured from durable materials, so the equipment is cost-effective and easy to maintain. Spare parts are also available quickly and conveniently. Fast and easy maintenance keeps the playground safe and pleasant at all times.

Let nature and Flora be your inspiration!

- ✓ Create exciting routes and great play areas with lots to do for different age groups
- ✓ High quality and safe
- ✓ Long-lasting
- ✓ Spare parts are quickly available and easy to install

TABLE OF CONTENTS

Nature Play	4
Flora Towers	8
PEFC wood certification	10
Troll Village	12
Adventure Trail	14
Themed Play	16
Materials and warranty	18

Nature Play - play that encourages exploration

Flora Nature Play equipment is an invitation to explore nature and play. The products let you create a playground with endless possibilities to learn and enjoy active play. Flora Nature Play is designed for children aged 3-12.

Climb high or swing fast - everyone loves these modern versions of playground classics!

Nature Play equipment blends in with the environment and the design and functions inspire people of all ages.

The products bring a touch of forest to the heart of a city or blend into the forest to create a fascinating and exciting play area where the entire family can have fun together.



**SMALL PLAY HOUSE WITH
STEPS**
Q12068



1 Q41099 Magic Mountain

Botanical Garden in Norra Bäcklösa
Uppsala, Sweden

Products with a number starting with the letter Q are customised versions of standard products.

You can find them in the [MyDesign gallery](#).



FLORA GRASSHOPPER
175571



**FLORA
BIRD'S NEST SWING**
175576



CLOVER
175560



TROLL'S TREES
Q10441



**GNOME'S CLIMBING
FOREST**
175595



FAIRY CIRCUS
175599



**PLAY TOWER &
CLIMBING**
Q12061



GOBLIN'S TRACK
175535



Camping site 'de Boshoek'
The Netherlands

1 Q14396 Spell Hill

2 Q12701 Swing

Flora Towers - an exciting and magical story that's hard to resist

Climb, hide in a tunnel or take a wild slide - Flora towers make it all possible!

Make these products the centrepiece of a park or a yard, and give people of all ages and skill levels a place to play and be active. During play, the towers become exciting places where fairy tales come to life and new stories are invented.

Flora towers are built to last and people of all ages can enjoy them. The huge number of new routes inside and outside Flora towers lets the imagination run wild and provides a great place for large groups to play at the same time.

1 Q41099 Magic Mountain

Botanical Garden in Norra Bäcklösa
Uppsala, Sweden



MAGIC MOUNTAIN
175529



FAIRY'S TREEHOUSE
175528



FELL OF ARA
175527



SPELL HILL
175525



CABLEWAY AND TOWER
Q14095



TREE HOUSE + TRACK
Q08226



STORK NEST
Q14316



OCTAGON FLORA TOWER
Q12863

A healthy forest means a healthy future - Lappset's wood material comes from PEFC certified forests

Wood is a renewable, recyclable and carbon neutral material and we're proud to be using it in Lappset products. The use of wood in Flora playground equipment ensures that the products are durable and long-lasting - it's the perfect material for the adventures of small explorers and future heroes.

All Flora products are mostly made of Finnish wood from PEFC-certified forests. PEFC certification guarantees that forests are managed in a sustainable manner that safeguards their biodiversity: certified forest management is ecologically, economically and socially sustainable and this keeps our forests viable for future generations.

Wood is a responsible choice for our future. In Finland, new trees are always planted to replace the ones that are cut down, and this preserves our beautiful nature and healthy forests for the adults of tomorrow.

Sustainable forest management is the best way to prevent climate change because planting trees is an effective way to bind carbon dioxide from the air. - The forest has sheltered people for thousands of years and now it's our turn to protect the forest.



RESPONSIBLE SOURCING

1. Timber from PEFC certified forests
2. Sawmilling and planing
3. Short transportation from the sawmill to Lappset factory in Rovaniemi

LEAN PRODUCTION PROCESS

4. Planing
5. Sorting and cutting
6. Finger joining and glueing
7. Profile planing
8. Cutting to form (CNC)
9. Wood protection
10. Fixation and drying of wood protection
11. Coating
12. Pre-assembling of modules
13. Packing
14. Transportation to customer

LONG LIFE CYCLE

15. Installation
16. Ready product
17. Maintenance
18. Recycling



Troll Village - pure enjoyment for the little ones

Learn more about the products at lappset.com.



HIDE AND SLIDE
175585



BEACH HOUSE SANDPLAY
Q13292



1 175585 Hide and slide

Rovaniemi,
Finland

Flora Troll Village playground equipment is designed for children under the age of 7. Troll Village is an excellent place for little children to take their first steps safely. The unique details of the products will delight and inspire every visitor.

Troll Village products are also affordable and easy to modify, which makes them a perfect choice for kindergartens, public parks and housing companies.

All the products have been designed so that adults can supervise play while children still feel like the equipment is theirs. Use the elements to build an enchanting troll village or combine them with other products in the Flora family. Every visitor will love a Flora Troll Village!



BEACH HUT
175583



FLORA FACADE
175584



FLORA PLANT BOX
175589



SWING
Q12701



ATACAMA SAND LOUNGE
175586



TELESCOPE
Q12113



HANS PICNIC TABLE FOR CHILDREN
NF2592

Adventure Trail - hang out, have fun, challenge yourself



Flora adventure trails inspire people of all ages to try new things and get active. Use the equipment to build an inviting and exciting adventure park that also develops balance and coordination. The adventure trail equipment doesn't look like a traditional playground, so it's a great place for older children to hang out and even encourages adults to get involved in activity and play.

The Adventure Trail design is perfect for schoolyards or parks in the forest, where they can also be used for physical education lessons. The equipment makes exciting play available to everyone and offers each person challenges that are suitable for their ability.

1 175535 Goblin's track

Artists Park
Box Hill South, Victoria, Australia



GOBLIN'S CLIMBING
175550



TROLL'S TRAPEZE
175531



ROLLING LOGS
175532



FAIRY'S WATERFALL
175592



GIANT'S COMB
175591



TROLL'S CLIMBING TRACK
175590

Themed playgrounds



1 Q16000 Castle Laurentius

*Dragon's Den playground,
The Ark Open Farm
Ireland*

Flora has plenty of theming opportunities, and all of the products are adaptable to the capacity needed. Ships and castles provide hours of fun and in whatever the surrounding might be, the beautiful wooden nature play structures are always a perfect fit.

Some sections are for younger ones, whilst others invite older children for memorable experiences. An excellent choice for destination parks and any other places where high capacity and variety of activities are needed.

Products can also be customised according to your wishes by our MyDesign service. Do you want something other than knights or pirates? No problem, just contact us. Let's design something unique!



CASTLE LAURENTIUS
175523



SHIP GLORIA
175522



SHIP MILLICENT
175521



CASTLE MAXIMUS
175524

High quality materials guarantee a long life



1 THE FRAME STRUCTURE is made of tight-grain, glued laminated pine that is treated with wood protection and painted with a brown varnish. This material can stand up to the most demanding weather conditions and the surface treatment can be repeated every few years.

2 WALLS, ROOFS and transition levels are made of tight-grain glue-laminated pine treated with wood protection and then painted with a brown varnish.

3 SLIDE FRAMES are made of curved glued laminated timber and the sliding surface is stainless steel. Slides with a wooden frame are a good match for the Flora collection. The laminated surface on top of the curved glued timber increases the weather resistance and protects little hands from getting splinters.

4 NETS are made from steel-reinforced ropes. The cruciform joints are stainless steel and the rope fasteners are made of strong plastic. Specially designed link fasteners are used in joints exposed to major angle changes.

5 METAL FOUNDATION FEET protect the wood from direct contact with the ground to extend the product's life span.

6 CLIMBING GRIPS are made of pressed sandstone rock mass and were specifically designed for wall climbing. They never become slippery and have an authentic rock feel.

7 WINDOW FRAMES are made of plywood that is painted green.

8 TUBE SLIDE ELEMENTS are produced from plastic intended for outdoor use, which can tolerate changes in temperature and weather as well as impacts.

Colours

WOODEN PARTS

● Brown

METAL PARTS

● Pearl light grey RAL9022

ROPES AND NETS

● Beige

CLIMBING GRIPS

● Light grey

WINDOW FRAMES

● Green RAL6018

TUBE SLIDE ELEMENTS

● Light grey RAL7047 und transparent sections

Warranty

20 years

- Steel components and structures
- Elements made of high pressure laminate (HPL)

15 years

- Preserved wooden parts with no ground contact
- Preserved wooden parts with ground contact (in Europe)

10 years

- Surface finish of steel and aluminium components
- Climbing grips

5 years

- Preserved wooden parts with ground contact (outside Europe)
- Plastic and fibreglass components
- Steel-reinforced nets and ropes
- Springs

3 years

- Moving parts (malfunctions)
- Steel cables, chains
- Surface finish of other than steel and aluminium components
- Painted or surfaced plywood boards

Detailed warranty terms:

lappset.com/Services/For-designers/Warranty

Contact

Would you like to know more about the possibilities of Flora? We are happy to assist you!

[Contact us!](#)



We invite mankind outdoors



WWW.LAPPSET.COM

