

# Welcome to eibe.

#### PLAY AREAS FOR QUALITY OF LIVING

Outdoor play and exercise in an environment that is as natural as possible are important for the healthy physical and social development of children and young people. From this point of view, the design of residential and natural open spaces as places to play, move and meet is becoming increasingly important.

The shortage of space and the increasing densification of public space requires special creativity and new ideas in the development of suitable concepts for residential environments.

With pedagogically well thought-out, versatile play facilities, valuable play and recreation areas can be created even in small spaces or in difficult spatial structures. They enhance a settlement socially and visually and make it more attractive for existing and new residents.

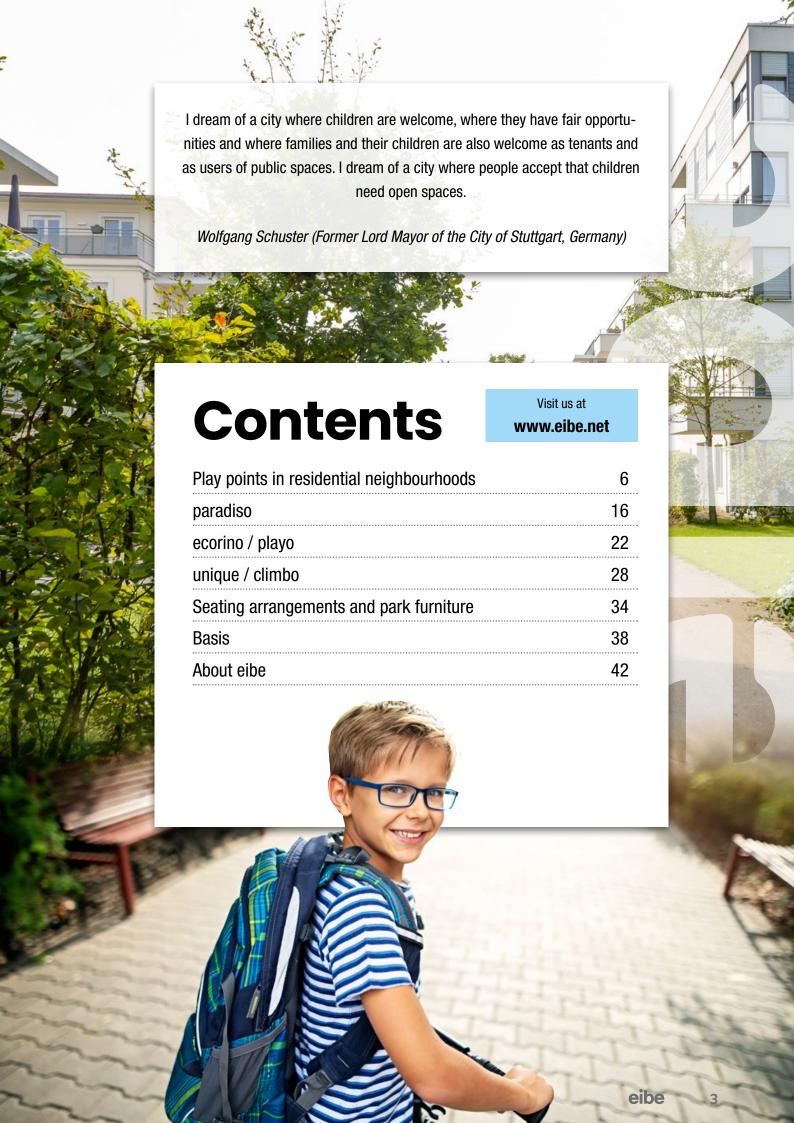
In the best case, a good concept creates high-quality open spaces that offer diverse, modern lifestyles and all generations space to develop and meet, and also promote neighbourly togetherness.

When creating a play space concept, play value, functionality and aesthetics are the focus of our planning.

Whether barrier-free, age-appropriate, sporty or with the desire for a visual highlight: we plan the play and exercise space for your residential complex according to your wishes and priorities. In doing so, we take into account the local conditions such as building structure, existing green spaces and plantings.

In the selection of materials, as well as in the production and processing of our eibe play worlds, we pay attention to ecological sustainability and environmental friendliness. With a high-quality selection of materials and well thought-out material combinations, e.g. steel with wood, eibe playgrounds stand for longevity and lasting value even with high utilisation. Structural wood protection, stainless steel fastenings and other high-quality supplementary materials guarantee robustness, first-class stability and safety.

We look forward to your project!









# Play points – highlights for the neighbourhood.

The design of open spaces is of great importance when assessing the quality of life in inner-city housing estates. Families with children and older people in particular attach great importance to an environment with a high quality of stay.

When creating attractive play spaces and upgrading the quality of open spaces in residential neighbourhoods, large-scale approaches or clearly separated, classic playgrounds do not necessarily have to be the perfect solution model.

Beyond the standard repertoire of swings, seesaws, sandboxes, etc., a small-scale arrangement with several, specifically placed play points offers diverse and varied opportunities for play and movement for the youngest residents.

Individual room characters are given special consideration. Depending on the existing or planned spatial structure of the open spaces close to the flats, these decentralised play oases are linked by an overall spatial, thematic or movement-pedagogical concept. The design accents of the play points encourage active appropriation of the space, offer recreational space and support the social use component of the open spaces.

Equipped with comfortable seating furniture, they become integrative meeting points in the neighbourhood and offer opportunities for play, encounters and communication among neighbours of all generations.





## Flaces that connect.

Whether small or large, young or old – play, movement and recreation spaces are an open place for all residents and at the same time aesthetic links between neighbourhood buildings.



- paradiso play unit Joris, solo
- paradiso climbing structure Erin
- 3 playo sand building site Little Woodpecker
- 4 paradiso running drum Wim
- 5 paradiso mud table Erlan, with post



# Meeting places for the neighbourhood.

The green living room of the neighbourhood is a feel-good oasis for everyone – it's a place for conversation and social integration.



- climbo climbing structure small Aron
- 2 Balancing and motorik track
- 3 unique Double Curver

## Developed for the highest demands.

**Panels:**HPL, plexiglas,
softwood, makrolon



Roofs: HPL, softwood



Fireman's poles/slide rail: Stainless steel



 All fittings are stainless steel

**Nets, ropes:**Plastic-coated steel rope
PES (6-stranded, glued)



Crossovers:

Softwood,
Stainless steel, HPL
Chains:
Stainless steel



Stepping surface:

HPL grooved, softwood, artificial grass, plexiglas



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### Metal

We use metal parts where constructional or static strength and resilience requires this material. Use of metal fixings permits more interesting structures than this would be possible with pure wood fixings. Many parts, such as climbing and sliding poles, ladders or hand-over-hand ladders, would be impossible to implement in wood.

For our detailed material list

Steel galvanised



Steel powder-coated



Stainless steel



Ascents:

Softwood, Plastic-coated steel rope PES (6-stranded, glued)



Play parapets:

HPL, stainless steel, plexiglas



**Platform structure:** Steel galvanised



Slide:

GFRP or stainless steel







## Designed for urban concepts.

Play areas in urban environments are challenged by a number of demands: Versatility, sportiness, high play value, and at the same time strong and lasting value – these factors characterise playground equipment that is suitable for urban use. Material combinations such as wood with steel score both visually and functionally for urban design concepts.



- 1 tough trail play unit Jump Contest
- 2 Rope dome Maxi
- 3 unique hexagonal unit Astra
- 4 Floor trampoline Kids Tramp playground 150x150 cm
- 5 Hammock with metal posts
- 6 Windsurfer small
- Windsurfer



Natural, strong concepts and hugely exciting:

Inspirational playgrounds with



Posts: Robinia oiled



Robinia natural



Slide: GFRP or stainless steel



Climbing board & grips: Robinia



All fittings are stainless steel

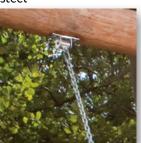
Belly board: Robinia, HPL



Fence element: Stainless steel, PE



Fine-link chain and swing joint: Stainless steel



### For our detailed material list



Roofs: Robinia



Stepping surface: HPL grooved



Panels: Robinia



Fireman's poles:



**Platform structure:** Robinia



Nets, ropes: Plastic-coated steel rope PES (6-stranded, glued)



Rungs: Stainless steel



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## Play and move together.

With an intergenerational concept, a recreational space is being created for children, parents and senior citizens alike, which inspires all residents and supports diversity.



- paradiso play unit Winja
- paradiso play unit Andor, solo
- 3 paradiso carousel Leda
- a paradiso spring rocker Caterpillar
- paradiso spring rocker Ladybug
- 6 paradiso balance station Unni

- 7 paradiso hammock Swing Fenia
- 8 paradiso balance combination Rochwin
- 9 paradiso rocking crib Milo
- 10 paradiso insect hotel
- active-station cross trainer
- 12 active-station leg trainer
- active-station pull down



## Green favourite places.

Play to your heart's content in green, natural surroundings and live out your natural urge to move – these favourite places are cherished and cared for. A contribution to socially and ecologically sustainable urban development.



- paradiso play unit Bent, solo
- 2 paradiso balance combination Kosawin
- 3 paradiso two-level horizontal bar Albin
- paradiso play unit Climbing Tree Ema

- 5 paradiso beam seesaw Golpio, four-seater
- 6 Satellite carousel
- 7 Ring carousel Orcus





### High quality, stable and diverse: Safety assured I

Fireman's poles:

Stainless steel



Hang-ladder rungs:

Stainless steel



Suspension bridge:

Softwood Chains:



Climbing board: HPL Climbing grips: GFRP





Slide: GFRP or stainless steel



Roofs: Softwood



Run-through protection: Stainless steel



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**Posts:**Softwood pressure-impregnated



Larch natural



Larch GL oiled



**Post shoes:** Steel galvanised



Step-through protection:



 all adapter softwood fittings are stainless steel

**Nets, ropes:** Plastic-coated steel rope PES (6-stranded, glued)



**Platform structure:** Softwood



**Stepping surface:** HPL grooved



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# Long-lasting play fun.

Climbing, sliding, swinging, seesawing or giving free rein to creativity at the sand construction site with other children – with so much play value on the doorstep, the little neighbours are guaranteed not to get bored.



- 1 playo play unit Winni, solo
- 2 Spring rocker Goose
- 3 Spring rocker Fox
- 4 Stand-up & seat carousel Tethys Ø 110 cm
- **5** ecorino four-seater seesaw

- 6 playo climbing unit Cayambe
- playo triple swing Kondor
- 8 Sand excavator Mole
- 9 playo sand and mud play unit Lotta, solo
- 10 playo Seaside House



## Play values that enhance.

An attractively designed play area, which also offers versatile play values for all ages and great seating options for parents and all residents, enhances the entire residential complex both visually and qualitatively.



- ecorino play unit Schneeberg, solo
- 2 playo climbing unit Mila
- 3 playo swing Kondor with nest seat Ø 100
- 4 playo tri-level horizontal bar Anton

- 5 Floor trampoline Jump round Ø 170 cm
- 6 Integration carousel Basis Ø 175





### Uniquely diverse, perfectly safe: Best-quality materials I

#### Decoration elements:



Panels: HPL, plexiglas, softwood, makrolon



Roofs: HPL, softwood



Fireman's poles/slide rail: Stainless steel



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All fittings are stainless steel

#### Nets, ropes:

Plastic-coated steel rope PES (6-stranded, glued)



#### Crossovers:

Softwood, Stainless steel, HPL Chains:



#### Stepping surface:

HPL grooved, softwood, artificial grass, plexiglas



#### For our detailed **material list**



Ascents:

Softwood, Plastic-coated steel rope PES (6-stranded, glued)



Play parapets: HPL, stainless steel,



**Posts:**Softwood pressure-impregnated



Larch natural



Larch GL oiled



Larch oiled green



Slide:

GFRP or stainless steel



Posts also available in steel

Steel galvanised



Steel powder-coated



Stainless steel



**Post shoes:** Steel galvanised



**Platform structure:** Steel galvanised



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# Valuable open spaces for families.

Family outings to the countryside usually only take place at weekends. Family-friendly open spaces that are as close to nature as possible in the local residential environment are therefore all the more valuable.



- minimondo play unit Summer Apple
- minimondo play unit Seagull
- 3 minimondo swing Lily of the Valley
- 4 unique play unit Lycon 2, solo

- 5 balance Beginner's Walk
- 6 balance Flower jumping plates
- 7 unique hexagonal system 210
- 8 climbo Double Swing frame Akina



## For social togetherness.

Open spaces that all residents enjoy using and that offers the opportunity to meet strengthen the neighbourhood community. This creates identification with one's own neighbourhood.



- active trail combination 07
- 2 climbo stand-up seesaw Suri
- 3 climbo climbing structure Yuki
- 4 climbo climbing structure Terion

- 5 Pendulum carousel Namaka
- 6 Street hockey goal
- 7 Floor trampoline Jump XL 2x3 m



# For small breaks and great relaxation!



## Seating arrangements and park furniture

On the following pages you will find our new range of complementary products, which should not be missing on any well thought-out playground:

- > shapely benches, tables and seating groups
- > robust loungers and seating areas
- > durable barbecue concepts
- > essential accessories such as litter bins, bicycle racks, dog bowls and fences

A sensibly designed playground scores not only with innovative play ideas, but also proves its strengths above all in the things that happen on the sidelines:

Quiet zones that promote social contact and communication, high-quality, durable seating, boundaries and all the important little things should definitely not be missing!

Of course, these products also meet the high eibe quality standards. The production is carried out under the strictest ecological guidelines and we pay attention to sustainability and regionality for all materials used.

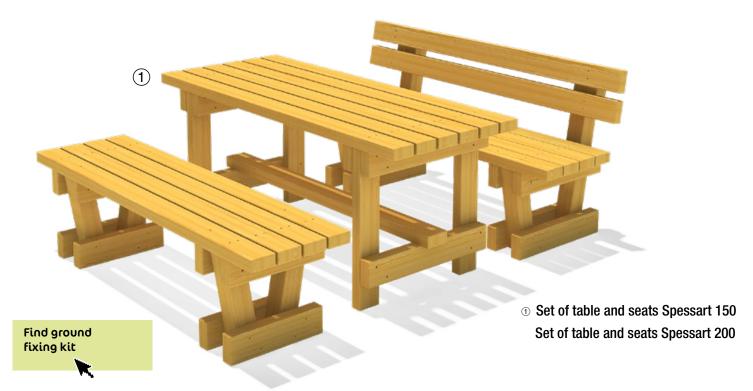
Download the Seating and Park Furniture brochure and find even more innovative ideas: DISCOVER ONLINE NOW!



Platform Siebengebirge

### Our high-quality furniture invites

This set of tables and seats is ideal for daycare centres, schools, gardens and parks, picnic areas and open-air swimming pools. The solid design of the benches' substructure guarantees its stability, even on a soft surface such as grass.







Seating arrangements and park furniture

paradiso seating group Simba

## you to relax.



Waste bin Oxalis



Waste bin Nepeta

Wooden waste box



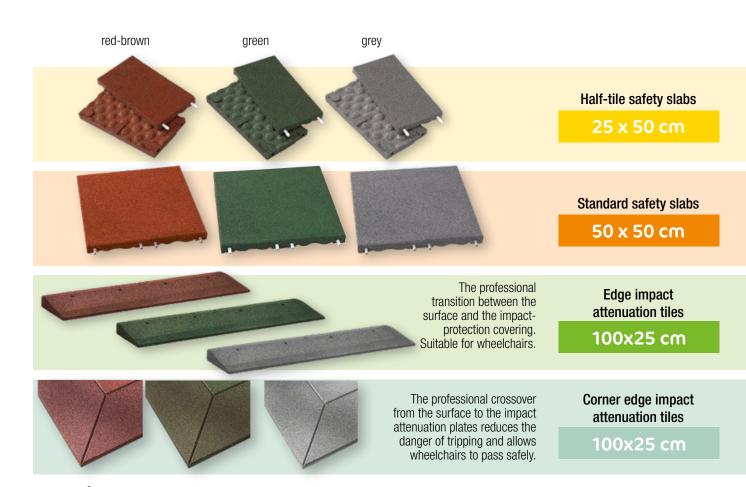






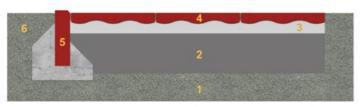
## Safe in free fall

- · Certified quality
- · More than 40 years of worldwide experience
- · Environmentally friendly manufacturing
- · Maximum safety and durability
- · Pre-assembled connectors secure the EUROFLEX safety tiles against slipping and removing
- · Excellent drainage qualities
- · Easy installation and low maintenance costs
- $\cdot$  Permanently usable due to the water permeability of the material



### Impact protection for free falling heights 100 cm, 175 cm, 210 cm or 300 cm Tile thicknesses for respective falling heights made in < 300 cm Germany < 210 cm < 150 cm < 100 cm7 cm with 2 cm substructure role 9 cm 3 cm 5 cm 7 cm

#### Layout of substructure



- 1. Compact the underground
- 2. Base layer, depending on situation on site, approx. 15 cm gravel
- 3. Setting bed, approx. 3 cm chippings
- 4. Impact attenuation tiles
- 5. Bordering
- 6. Connection at ground level

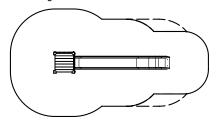
green

grey

5 63 564 80

#### Impact zone

Overview of the required shock absorbing features in the impact area according to DIN EN-1176-1.



dotted line: impact zone without impact attenuation continuous line: impact zone with impact attenuation

#### Falling height < 100 cm Falling height < 150 cm Falling height < 210 cm Falling height < 300 cm Half-tile 25x50x3 cm Half-tile 25x50x3 cm Half tile 25x50x5 cm Scope of delivery: 1 sqm Scope of delivery: 1 sqm Scope of delivery: 1 sqm 5 63 565 0 5 63 580 0 5 63 567 0 red-brown red-brown red-brown 5 63 565 50 5 63 580 50 5 63 567 50 areen green green 5 63 565 80 5 63 580 80 5 63 567 80 grey grey grey Standard slab 50x50x9 cm Standard slab 50x50x3 cm Standard slab 50x50x5 cm Standard slab 50x50x7 cm Scope of delivery: 1 sqm including Scope of delivery: 1 sqm Scope of delivery: 1 sqm Scope of delivery: 1 sqm substructure role 5 63 539 0 5 63 579 0 5 63 541 0 5 63 569 0 red-brown red-brown red-brown red-brown 5 63 554 0 5 63 569 50 5 63 551 0 areen 5 63 579 50 areen areen areen 5 63 539 80 5 63 579 80 5 63 541 80 5 63 569 80 grey grey grey grey Corner slab 100x25x3 cm Corner slab 100x25x2/5 cm Corner slab 100x25x2/7 cm Corner slab 100x25x2/9 cm Scope of delivery: 1 tile 5 63 560 0 5 63 543 0 5 63 544 0 5 63 571 0 red-brown red-brown red-brown red-brown 5 63 543 50 5 63 544 50 5 63 560 50 green green green 5 63 571 50 green 5 63 560 80 5 63 543 80 5 63 544 80 5 63 571 80 arev arev arev arev Outer corner slab 100x25x3 cm Outer corner slab 100x25x2/5 cm Outer corner slab 100x25x2/7 cm Outer corner slab 100x25x2/9 cm Scope of delivery: 1 tile 5 63 561 0 red-brown 5 63 546 0 red-brown 5 63 547 0 red-brown 5 63 573 0 red-brown 5 63 564 50 5 63 546 50 5 63 547 50

green

grey

5 63 547 80

green

grey

5 63 546 80

5 63 573 50

5 63 573 80

green

grey



Save time & money with eibe prefabricated foundations



## Prefabricated foundation large (PFI)

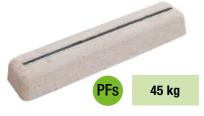
5 63 073 0 Concrete

Prefabricated foundation without mounting rail and with M20 threaded sleeves for transport on site.

Size: 120x90x15 cm

Scope of delivery: 1x prefabricated foundation 90x120x15 cm without mounting rail. With threaded sleeves M16 for transport on the construction site

### Prefabricated foundation with cast-in mounting rail.



## Prefabricated foundation small (PFs)

5 63 070 0 Concrete

Prefabricated foundation with cast-in mounting rail.
Size: 90x20x12 cm

Scope of delivery: 1x foundation 90x20x12 cm with cast-in assembly rail 2x galvanised hammer-head screws



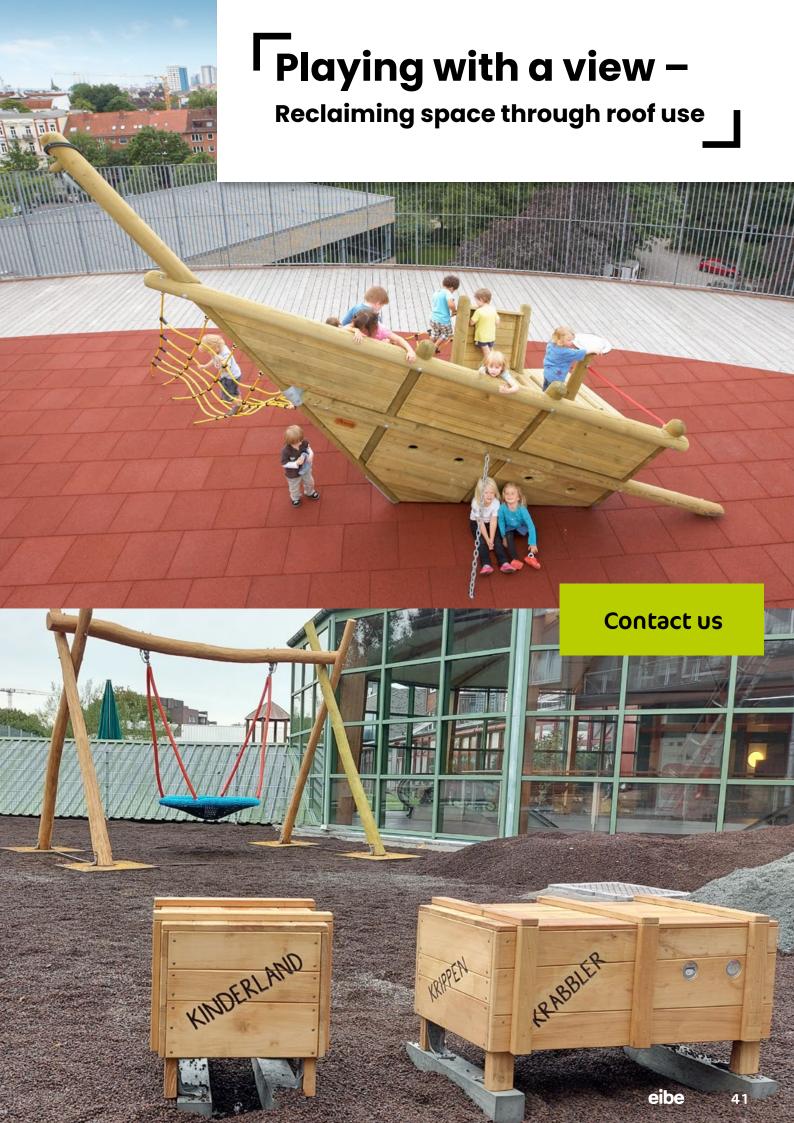
## Prefabricated foundation round (PFr)

5 63 096 0 Concrete

Prefabricated foundation with cast-in mounting rail.

Size: Ø 29x12 cm

Scope of delivery: prefabricated foundation Ø 29x12 cm with cast-in assembly rail 2x galvanised hammer-head screw



# The eibe all-round service.



## QUALITY IN PRODUCTS, PERFORMANCE AND ADVICE.

eibe offers professional all-round service from planning to installation. Your wishes are implemented by specialists in creative complete concepts. Together with you we fix project stages and determine costs. Play value, attractiveness, educational demands are just as important planning factors as durability, safety and ecological sustainability. We at eibe are a competent partner – even if special site-specific requirements or special target groups have to be taken into account.

We offer you full service: from A to Z, internationally and with globally active partners directly on site:

- Personal expert advice
- Individual and creative concept development
- Well thought-out playground planning according to international guidelines
- Professional project management and on-time realisation





# Highest play value – safe & reliable



At eibe, play value is a central criterion of our corporate philosophy. Because we are only satisfied when every single aspect, every requirement of our play equipment is fulfilled in terms of real value: When eibe play worlds are valuable on all levels, we have achieved our goal.



## All these aspects are promoted at eibe play worlds:

- · Fitness and the joy of movement
- Social competence
- Creativity and imagination
- Fine and gross motor skills
- Promotion of all senses
- Knowledge and 3D thinking
- Joy of experimenting
- Exploring the elements
- Relaxation and sense of order
- Basics of living together



### THE IDEAL PARTNER WHEN IT COMES TO SAFETY.

It is not for nothing that our products are produced in Germany and put through their paces before they are released for use.

Our products are certified and meet all the required EU standards. After all, the safety of our children is also in our hands.



made in Germany

#### That makes us reliable:

- For decades, we have been happy to be personally on site for you.
- Careful project management and proactive communication.
- We implement our customers' wishes within budget and conscientiously.
- Defined and regularly certified quality standards according to ISO 9001.



All our play units comply with the

DIN EN 1176

and
DIN EN 16630
standards.

# Sustainability & Environment.



## SUSTAINABILITY, ENVIRONMENTAL PROTECTION, ECOLOGICAL BALANCE

eibe is a true "environmental protection pioneer". It is important to us as a company that all products are manufactured as sustainably and environmentally friendly as possible. From wood as a raw material to the production process and catalogue printing: we work in a resource-saving manner, pay attention to fairly produced materials and attach great importance to the highest level of transparency in all areas.

We have made it our mission to motivate children to be more active. This is best achieved with well thought-out play concepts, the sensible integration of new trends and natural, exciting materials. That's why we rely on wood – and thus on one of the most versatile and sustainable materials!

Wood is also hard to beat in terms of look and haptics.

As a building material, wood is characterised above all by its long service life and low maintenance requirements. eibe play equipment is produced using ecologically compatible manufacturing processes.

- Only wood from European forestry is used for our play equipment, which is 100% FSC®-COC certified.
- Saving energy costs and reducing emissions through heat recovery and direct air supply.
- Residual wood, chips and sanding dust are transported centrally to the storage silos and from there to the company's own heating system. In this way, more than 90 % of the heating requirements of the entire company are covered.
- Use of resistant woods for outdoor use, chrome-free impregnation according to DIN regulations.
- Increase in work efficiency due to shorter transport routes.
- Investment in forklifts with air filters to keep the air in the halls clean.
- Conversion of forklifts from diesel drive to electric drive.
- Replacement of the lights in the production halls and warehouses with LED lights.



## NATURE AND THE ENVIRONMENT – MAXIMUM PRIORITY FOR A GOOD FUTURE

For more than 20 years, it has been a matter close to our hearts to manufacture play equipment and play facilities as environmentally friendly and sustainable as possible. That's why we use environmentally friendly and ecologically sound materials for our products and only use raw materials that are free of harmful substances. As former carpenters, we are real wood experts! We know the value of this raw material and are familiar with strict processing criteria.

Wood is one of the best raw materials of all when it comes to  $\mathrm{CO}_2$  neutrality and resource conservation. The harmful greenhouse gas carbon dioxide ( $\mathrm{CO}_2$ ), which every tree extracts from the atmosphere during its growth phase, is harmlessly bound as carbon (C) in wooden products over their entire service life. eibe play equipment made of wood thus acts like a  $\mathrm{CO}_2$  battery over its entire product life cycle.

We use wood mainly in the form of sawn timber, squared timber or round timber. Larch laminated timber is particularly convincing with its natural durability, as is robinia wood, which can be installed outdoors without any treatment due to its resistance. We carry out long-term tests on our products and are actively involved in the DIN/EN standards committee — after all, environmental protection starts with product development!

### **OUR CERTIFICATIONS**









### **OUR MEMBERSHIPS**





# Now even better: shop.eibe.net

**Even more information and pictures for every product!** 



# reibe online shop.

#### **WELCOME TO OUR ONLINE WORLD:**

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- All catalogues as flip catalogue
- Direct shop link
- Technical data incl. data sheets
- Versatile blog posts
- Newsletter
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