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design, safety and quality

Made in Italy

Solid roots for an innovative future

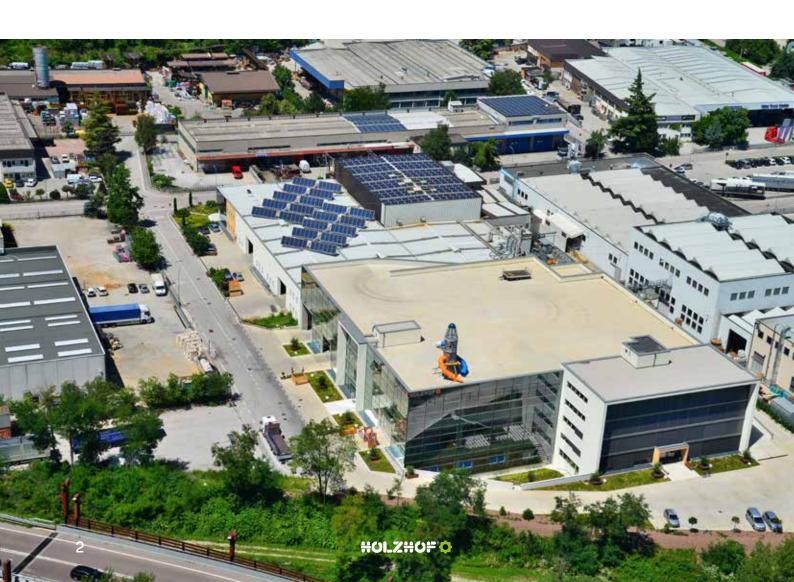
Holzhof was established in 1976 as a small family-run business. Initially, it manufactured agricultural poles for private individuals. Today, it's a leading company in the playground industry, employing over 60 people in modern, sustainable facilities.

Holzhof is the combination of two German words: holz (wood) and hof (yard) and has been the name of our company since the day it was established, marking our origins and path.

Today, Holzhof is a leading manufacturer of **playground structures** and **street furniture**. Holzhof has undertaken numerous projects for both public and private sectors, leveraging decades of experience to deliver comprehensive consulting, design, and production services. Its approach blends the personal attention of small companies with the solutions of larger corporations.

An ambitious mission

Providing innovative, sustainable solutions that make everyone happy and last over time.





Focus on environmental sustainability

We believe in a business model that cares for the environment and people's wellbeing and contributes to the green transition in a tangible and measurable way. Our solutions and strategies promote renewable energy and sustainable development. As a result, we use low-impact raw materials, recycle waste materials and packaging, and reduce waste and consumption. In 2021, Holzhof invested in a wood treatment system that only used steam and heat. This way, the material obtained is 100% natural and sustainable. Since then, even polyethylene and aluminium have been replaced with recycled and recyclable components.

Quality always comes first

Quality is our driving force. Holzhof's creations have always been synonymous with durability, high quality, and sustainability. We treat and process materials to ensure the finished product maintains its highest quality for many, many years. Our cutting-edge production plants ensure precision, efficiency, and safety.

Our commitment to continuous improvement

The various certifications obtained over the years prove our commitment to safety, reliability, and continuous improvement. The GS mark, awarded by Germany's Tüv-Product Service and Tüv Italia srl, ensures the safety of our products. We have also obtained the UNI EN ISO 9001 (quality), UNI EN ISO 14001 (environment), UNI ISO 45001 (Health and Safety at Work), and FSC and PEFC (chain of custody) certifications. Over the years, we have also obtained the CE mark certification for solid wood (UNI EN 14081-1) and aluminium (EN 1090-1 and UNI EN 3834-3 on quality requirements for welding metallic materials). Moreover, we have the SOA certificate of qualification to execute public works, category OS24).

Richiedi i nostri prodotti certificati FSC®

















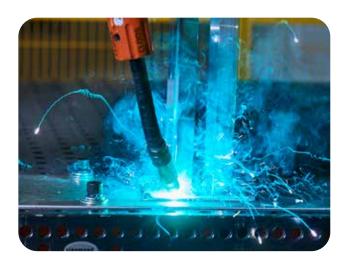
We have been investing in resources and technologies since 1976. Our production plant and warehouse cover a surface of 22,000 sq.m.

In addition, our production plant boasts state-of-theart machines for processing wood, aluminium, and polyethylene, including 9 machining centres, 2 welding robots, and 1 laser cut system, ensuring precision, efficiency and safety to achieve the best quality. Holzhof manufactures its products entirely in-house obtaining an excellent quality-price ratio, which can be tailored to your needs.

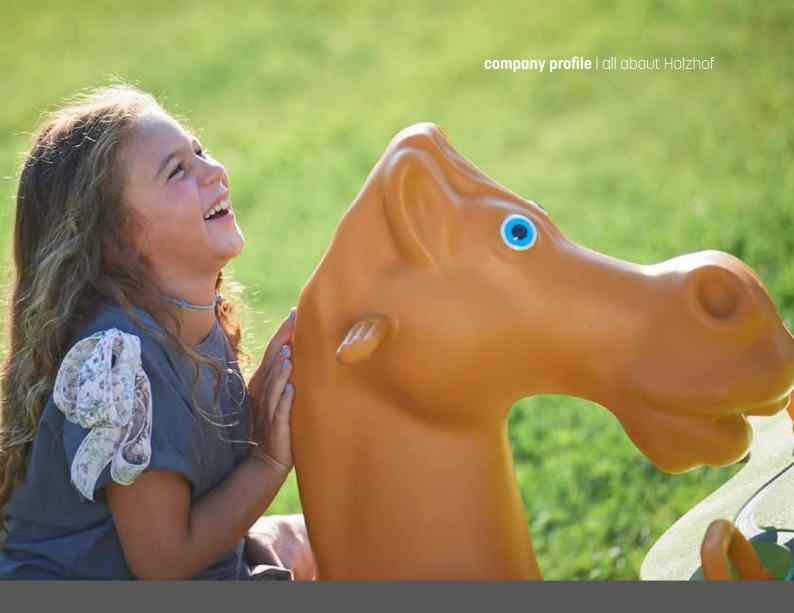
This way, we can guarantee our products for life and supply spare parts whenever you need.

We also have a vast stocking area to reduce waiting times and prepare every standard product for delivery.









Minimum Environmental Criteria

We were one of the first manufacturers to embrace the challenge of implementing the Minimum Environmental Criteria, showcasing our commitment to a regulation that aims to safeguard the environment.

The Minimum Environmental Criteria focus on circular economy. The aim is to promote the development of technologies with a low environmental impact while reducing the consumption of raw materials by turning waste into a resource.

We can manufacture our products in compliance with the Minimum Environmental Criteria, using natural materials, like highly durable Robinia wood, FSC®- or PEFC-certified wood, or aluminium and recycled polyethylene.

We give dreams a shape

From a big dream to dreaming big

The Fantasy line makes every dream come true. With this range, we wanted to create something totally new that could transform children's (and grownups') imagination into something tangible, challenging the traditional idea of playgrounds.

Fourteen incredible and colossal installations depict characters and creatures from beloved tales and children's dreams. These structures enhance the surrounding environment, transforming the playground into a communal hub—a social square—positively impacting both the landscape and the community's social cohesion.

The promise is ambitious: offering a different experience where children can test their physical skills while developing their imagination.









we give dreams a shape | fantasy line

















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we give dreams a shape | fantasy line

















The combination of our designers' creativity and engineers' technical skills – who work together supported by a highly technological production department – gives life to tailor-made creations revolving around your best ideas and desires.

Nothing is left to chance; every detail is meticulously attended to by the skilled hands of our expert artisans.







we implement great ideas | tailor-made playgrounds





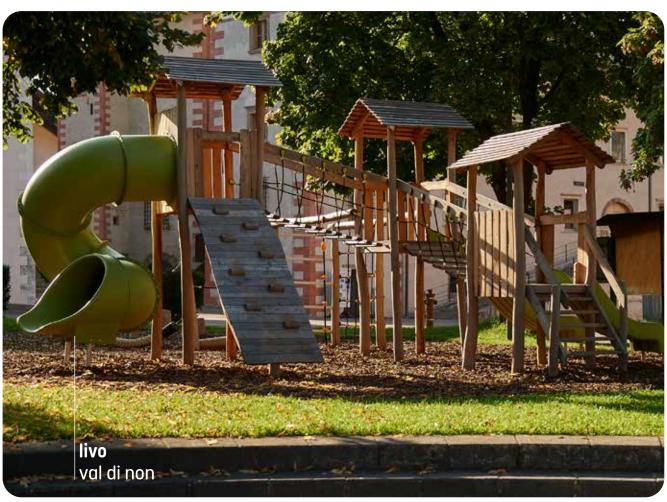






we implement great ideas | tailor-made playgrounds

















Wonderworld

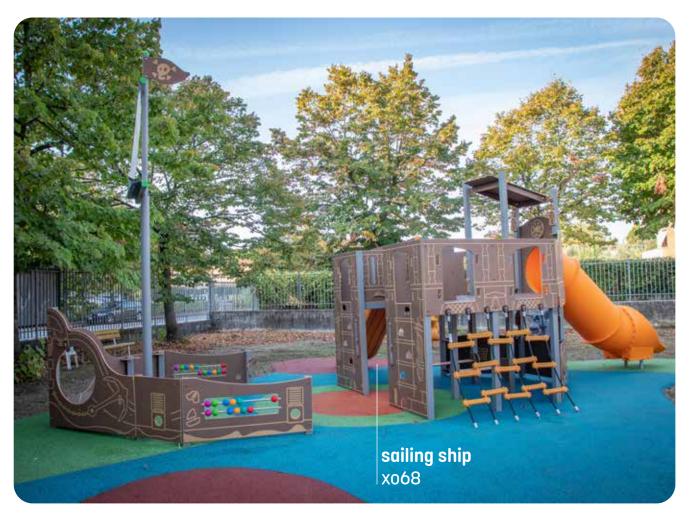
Themed playgrounds

Shall we board the pirate ship? No, let's take to the skies in a helicopter! No, wait, let's dive down to the depths of the sea in the submarine fitted with interactive decorations.

Holzhof's themed playgrounds can take children wherever their imagination leads them, from the Wild West to outer space via oceans and railway stations, enabling them to play together with captivating, safe and stimulating equipment made from eco-friendly materials such as recycled polyethylene and powder-coated aluminium.

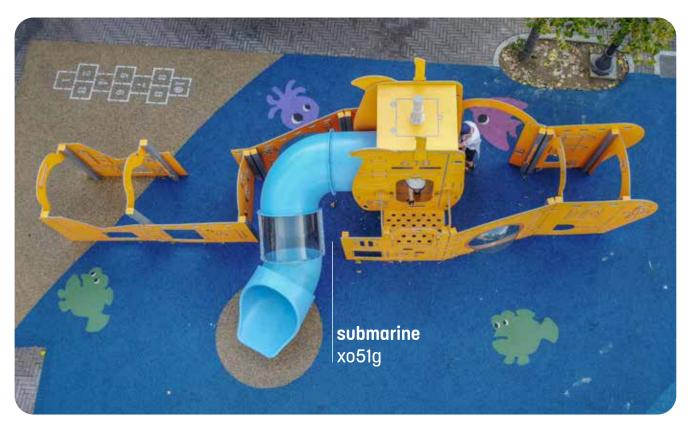


for all available products/combinations refer to holzhof.com



















For years, we've been creating a wide range of Robinia wood equipment, including spring riders, playhouses, see-saws and swings as well as more complex, tailor-made towers.

The combination of industrial and artisanal work and its particular shape, with natural and irregular curves, make every piece of equipment unique.

This wood stands out for its durability, sustainability, and resistance to humidity and temperature fluctuations. Due to these properties, Robinia wood playgrounds were typical of rural and mountain areas but are now more commonly found in Mediterranean settings as well.































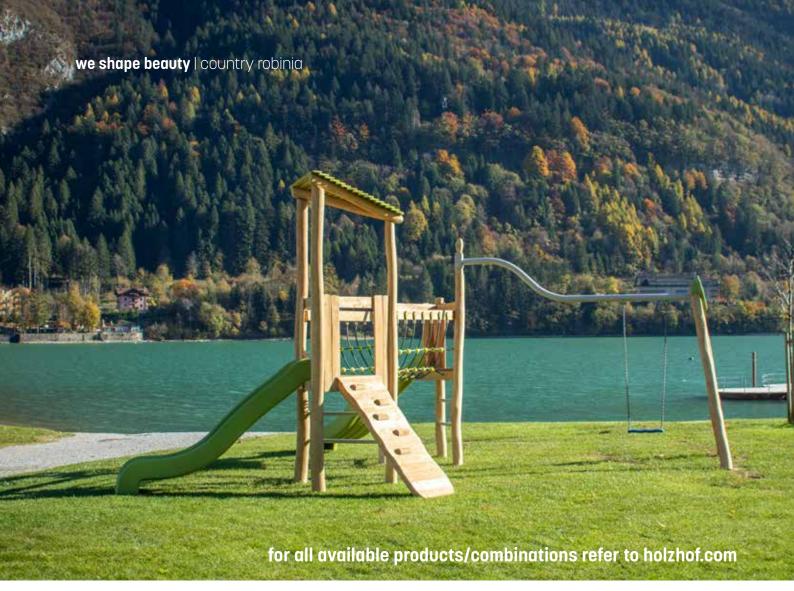












THE NEW COUNTRY TOWER LINE

These new play towers are a new addition to the Country Robinia line. They are intended to make children of all ages have fun even when space is limited.

They meet the need to create a range of simpler products without disregarding quality and care for details.











For a burst of energy and the joy of innovation, our new Smart line promises great fun. Its unusual, irregular forms are also designed to guarantee maximum stability. Available in various shapes and heights, these pieces of equipment are made of the same sturdy, eco-friendly materials complying with the minimum environmental criteria.

The surfaces are all tactile to stimulate all senses and offer an all-round play experience.













timeless design | combined structures





ALADIN

Our Aladin line of small- and medium-sized play equipment brings colour and a fairytale atmosphere to the surroundings. Featuring a compact size of 88x88 cm, our towers are perfect for green spaces, nursery schools, and playgrounds with limited space.

MAX E SULTAN

Holzhof's evergreen products: Max and Sultan combined structures come in various sizes (small, medium, large, and modular) and with an endless number of accessories and equipment to unleash the imagination of every child. Many of these structures are all inclusive.

OXI

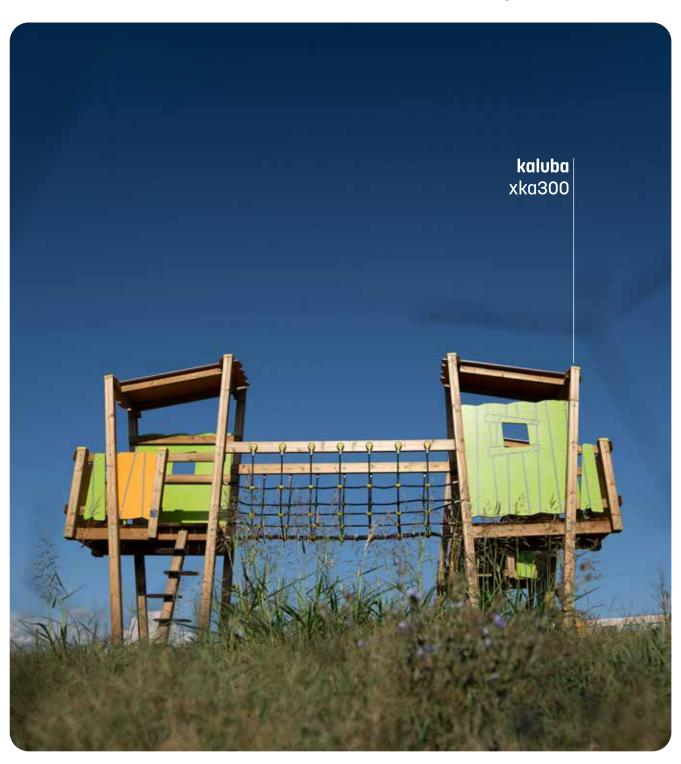
We used powder-coated aluminium to create our Oxi line, which draws inspiration from the Max line. Our aim was to adapt an evergreen product to places with difficult weather conditions, such as beaches and bathing establishments.

timeless design | combined structures











KALUBA

Behind this ancient Greek name lies a product line with a unique appeal. Towers resembling treehouses, a pirate ship, and other climbing structures enable children to make full use of their imagination.

Now, all decoration panels are made with recycled and recyclable polyethylene.













Indian

Indian towers and ropeways embody a fascinating and adventurous atmosphere, hinting at the stories filled with excitement and adventure. Designed to capture teens' imagination, these structures are intended for channelling their energy into exciting experiences.







Net games

Our net games are a compelling challenge that goes beyond mere amusement. These structures require agility, encouraging kids to overcome their limits, face their fears, and develop their motor skills. Every achievement is a step towards personal growth, promoting trust and determination.

playgrounds for teens | playing is part of growing up



Eldorado

The Eldorado line is an exciting expansion of our playground equipment range. It's addressed to children and teenagers seeking adrenaline and adventure. This line was designed to provide a dynamic space where older kids can move freely, explore, and share stimulating experiences.









What makes Megan play towers truly amazing is a combination of height and safety. These structures are fully delimited to ensure maximum safety while maintaining large strategic openings. These openings ensure a unique visual experience and allow light to filter through the structure, creating a warm and cosy atmosphere.



Play is a right

Playing as an inclusive experience

Playing is a child's right, as established in Article 31 of the 1989 UN Convention on the Rights of the Child. Therefore, designing playgrounds is a significant endeavour because enjoyment is regarded as an intrinsic right recognised by the 1959 UN Declaration and the 1998 Guidelines on the Right of the Child to a Just and Safe Environment.

Based on these directives, the greatest challenge is to create welcoming and inclusive public spaces, where the community can happily gather, regardless of their age, abilities, or social status.

Inclusiveness includes physical accessibility and other considerations, such as sensory stimulation and social inclusion. Therefore, playgrounds must be designed to be used by everybody, promoting an inclusive environment. However, designing accessible and inclusive playgrounds implies specialised expertise, professionalism, early integration of key elements, meeting diverse needs, commitment to universal accessibility, and respect for diversity. All this ensures all inclusive playgrounds.



The four elements of an inclusive playground:

Universal accessibility:

ensuring accessible playgrounds to everybody is essential. The design must consider motor, sensory and cognitive skills.

Diverse equipment:

integrating various pieces of equipment that can be used in different ways by people with different skills helps create an inclusive environment. This way every child can join the game, regardless of their skills.

Adaptability:

considering the adaptability of spaces and equipment is essential. Inclusive areas should allow everybody to join the fun, considering the needs of each individual.

Reflection of Inclusive Principles:

Respecting inclusive principles helps create a welcoming environment that embraces and celebrates diversity.

An inclusive playground is not just where kids play in the same way. It's a place that ensures a positive social experience for everybody. It's a space that celebrates diversity provides opportunities for playing and interacting to all those promoting equality.

Designing an inclusive playground means creating places that reflect the community's values and promote the wellbeing of each individual, while ensuring that every child can fully enjoy their right to play and learn.



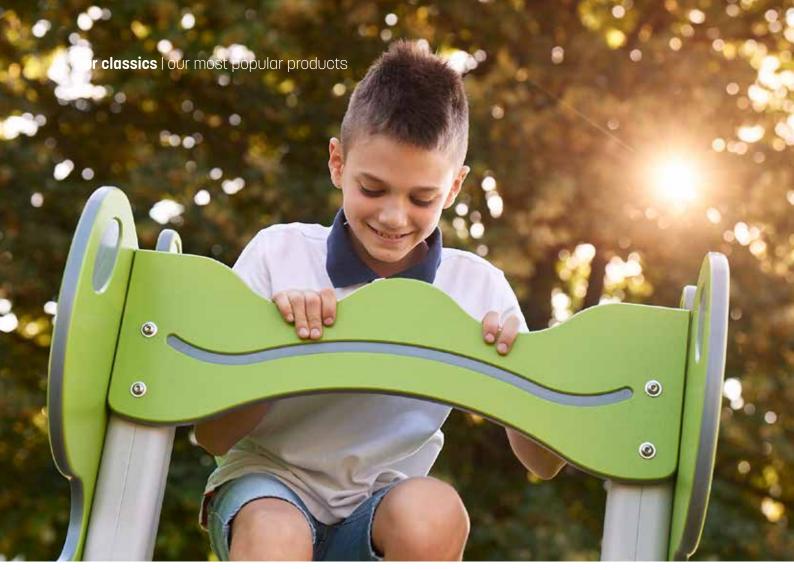
















Slides

Iconic by nature, our slides are an easy and fun way to explore heights, encouraging independence and coordination. We take care of any detail to create unique products that win over children's hearts.

Recycled and recyclable polyethylene **tunnel slides** can be integrated into our play towers or other starting ramps. Due to their closed configuration, these slides are particularly safe, even thanks to the anti-trauma floor near the exit. Having a great time has never been safer





Swings

Swings are an iconic part of our childhood. While swinging, children of all ages feel the freedom and adrenaline through the air.

As one of the most popular outdoor games worldwide, they provide incomparable thrills, significantly influencing children's personality development.





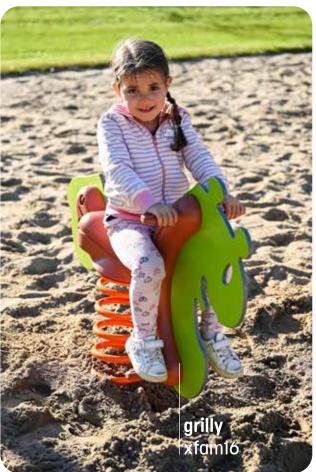


















Spring riders

Spring riders are a playground classic, true adventure catalysts for children of all ages. Besides being an extraordinary source of fun, they are also important for their growth. Younger children are frequently encouraged to play with these items without an adult around.

our classics | our most popular products



Seesaws

Single or double, it doesn't matter: seesaws are just fun! They stimulate listening skills and active interaction, allowing children to learn balance and the importance of playing in a team while rocking.









Roundabouts

Let's discover speed together. Roundabouts are particularly popular among children who want to find out how brave they are. They also help them socialise since it can seat up to 8 children, promoting inclusiveness, thanks to the aluminium model.









Multiactivity panels

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Playful activities related to multiactivity panels are a stimulating way to involve children in social and educational experiences. Counting, reasoning, and taking on roles like a shopkeeper or cinema ticket taker provide numerous growth benefits. These activities are an excellent way to learn while playing, offering a diverse range of experiences that foster cognitive, social, and emotional development.















Water and sand

Water and sand are two extraordinary items that ensure a unique creative and sensory experience. By handling these materials, children can explore, imagine, and give shape to their ideas, triggering their creativity in engaging ways.

Sandboxes, handling tables, and kitchens are parts of the playground and precious educational instruments, particularly suitable for schools. These items foster symbolic play, an essential step in cognitive and social development.











Playhouses and lodges

Various colours, styles, and decorations make playhouses perfect for any setting. Every child has the right to play. That's why we created inclusive products that are accessible to those with permanent or temporary physical disability.











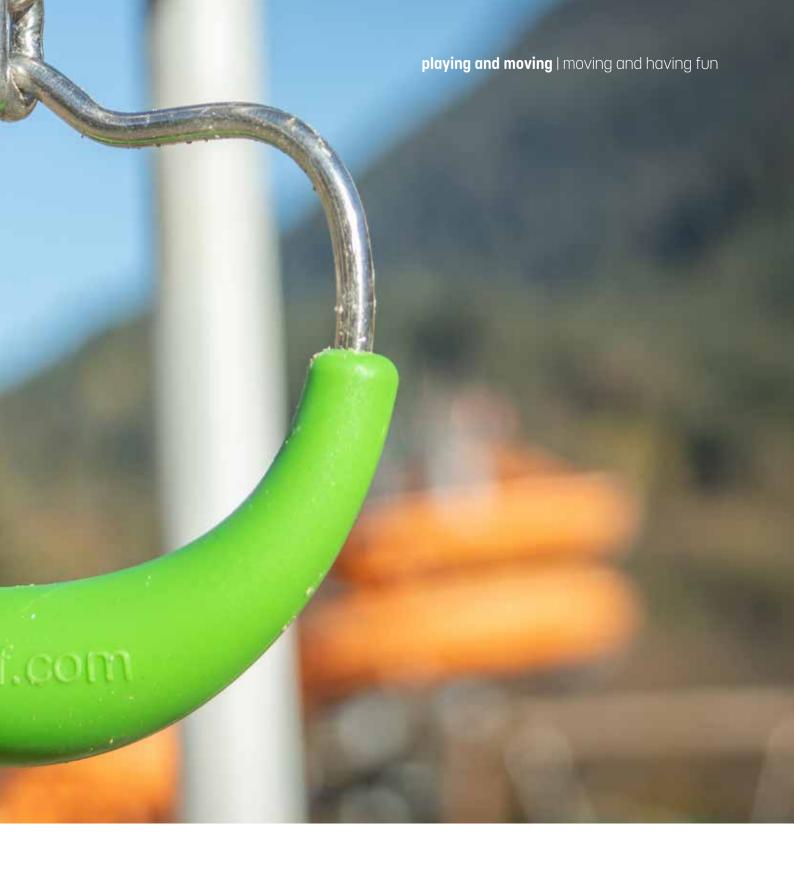




Climbing structures are excellent for involving children in exciting physical activities. They provide numerous benefits for children's physical, emotional, and social development, helping them stay fit, develop motor skills, courage, and spirit of adventure. Moreover, they encourage them to communicate and share experiences.

Therefore, climbing structures ensure an all-round experience filled with fun, physical activity, and personal growth.

Children of all ages love to **play with a ball**. This game helps their physical and social development and is an excellent way to move and be active.

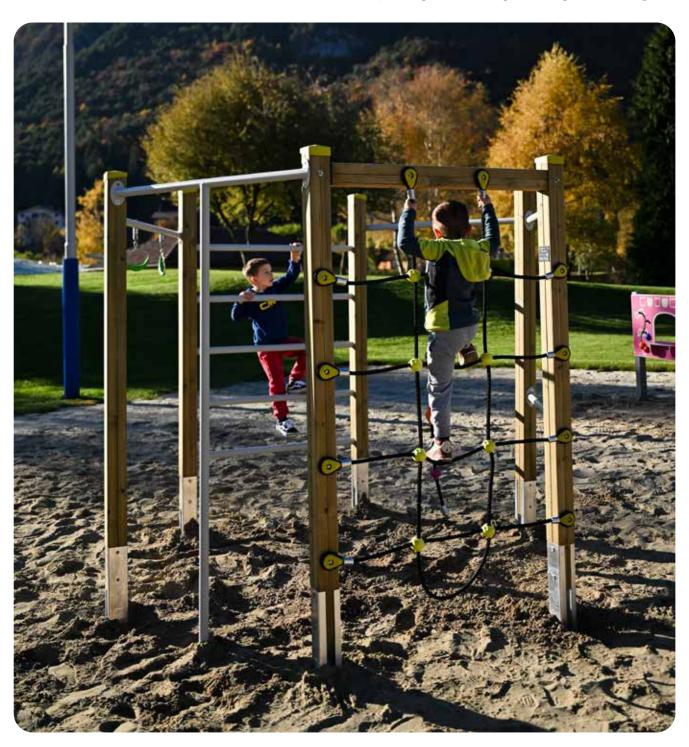


playing and moving | moving and having fun



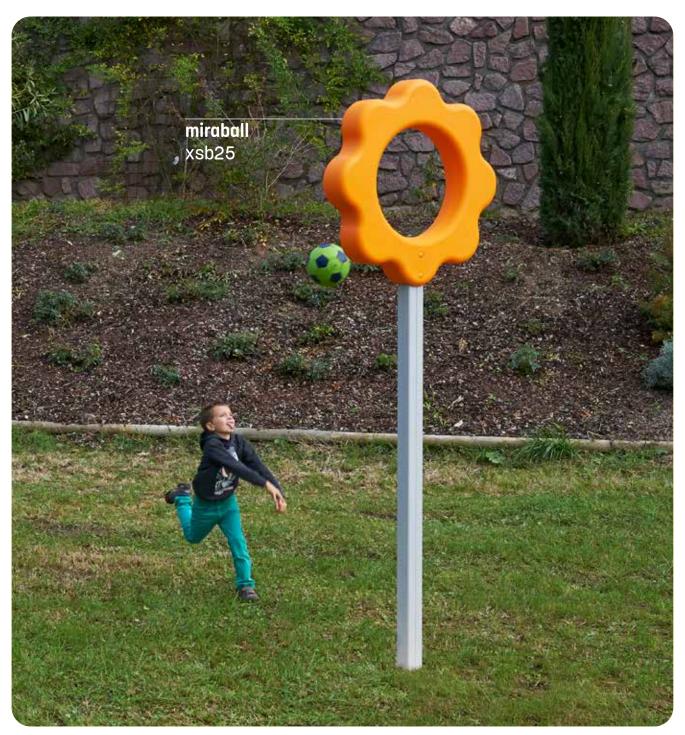




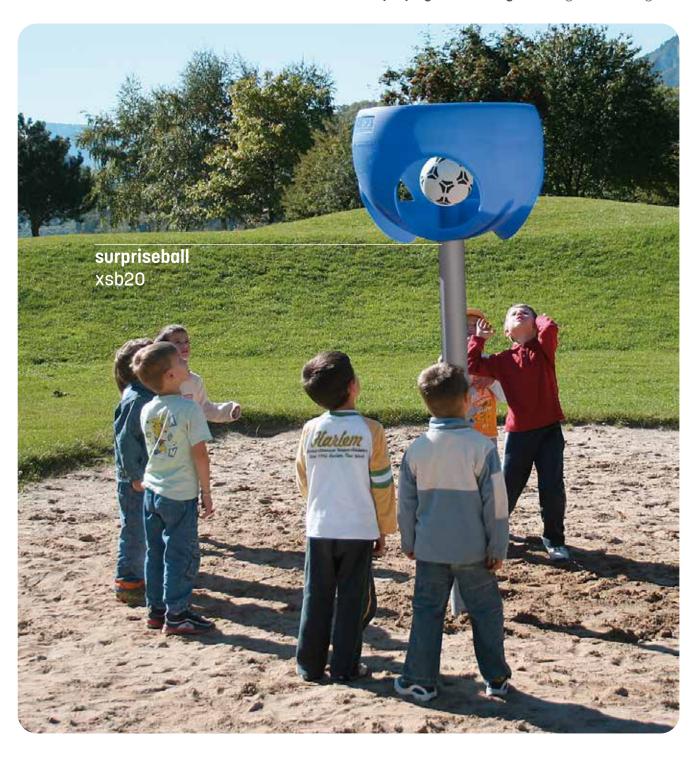


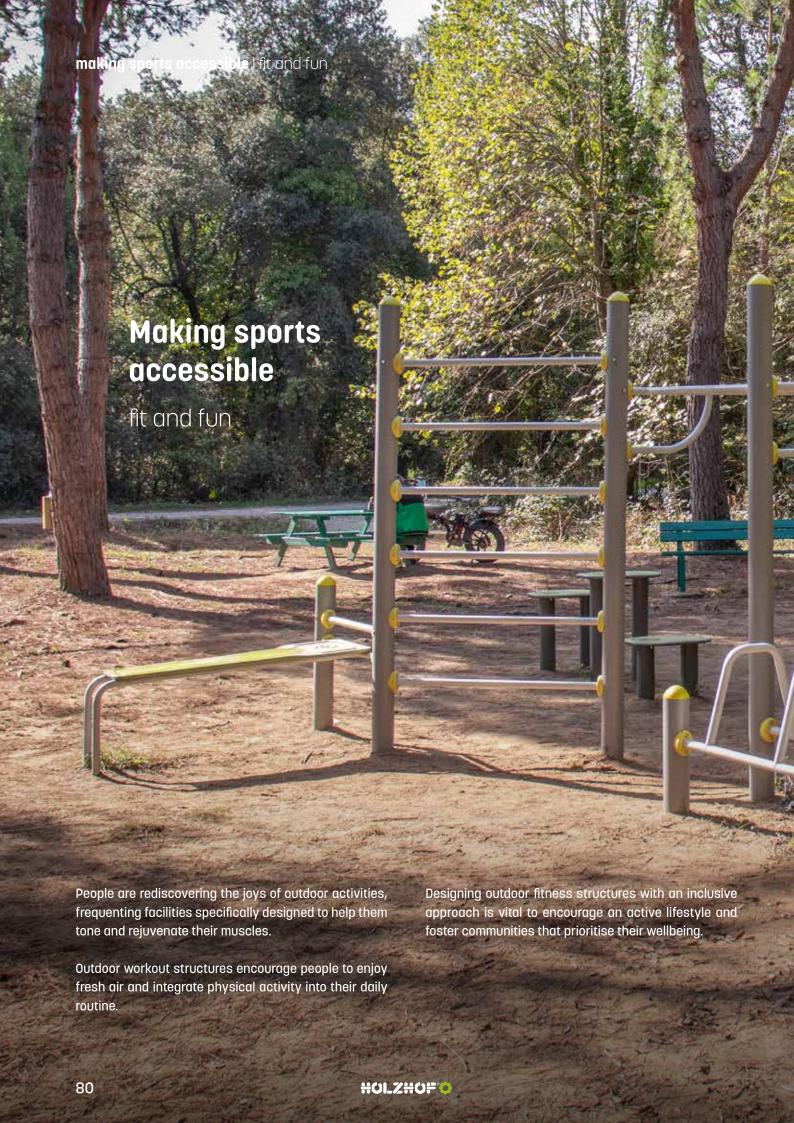




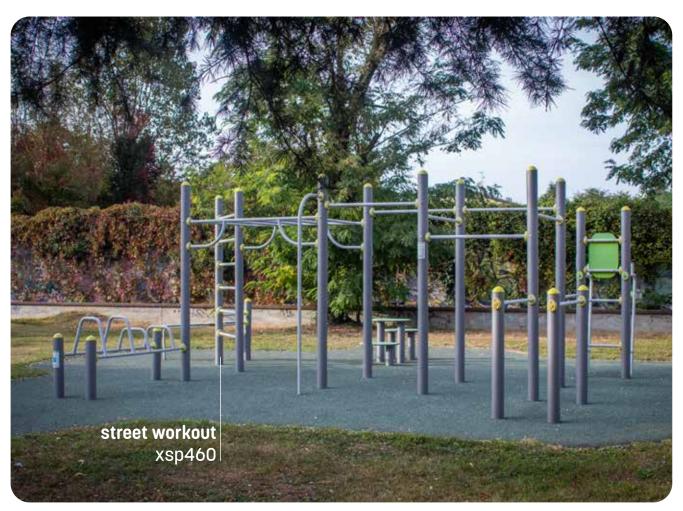














making sports accessible | fit and fun











Urban furniture

Streets, squares and cities

A versatile approach that goes from traditional design to modern and minimalist wooden solutions is the key to meeting the various needs of public spaces, such as squares, streets, and entire cities. This design flexibility offers numerous benefits, helping create urban settings that can be appreciated by the entire community.

























COUNTRY ROBINIA

Our urban furniture, crafted from naturally durable and humidity-resistant Robinia wood, seamlessly blends industrial precision with craftsmanship. Its irregular lines give this range a particular design that makes every product unique.



modo

design is a game

Modo is our new Italian-made brand in which each product is unique and brings added value to everyday life.

Modo products stand out for their modern, innovative design resulting from passionate research and partnerships with Italy's top architects and designers. For us, furnishing a space means making it usable in perfect harmony with its surrounding environment. It also means creating synergy between objects, space and people to add that special touch that makes all the difference.

Modo's specific design concept meets market requirements effectively while also offering citizens a genuinely creative outlook that is never predictable, creating beautiful, alternative, inclusive spaces. Modo's smart and creative design serves as a constant reminder that our work should extend an invitation to interact with the elements we design, the available space, and the individuals who inhabit it.

Today, more than ever, an idea truly makes a difference when it succeeds in creating a dialogue between the solution and the actual needs of the community, through an interplay of concept, design and realisation.

Our "Science Park" system of interactive games was created in partnership with the architect Tobia Repossi as part of the Design For All project, to enable children to learn while having fun. The relational play equipment designed by the architect Aida Morelli for our Slow Park is conceived for free and inclusive use by all, with the possibility of listening, observing, touching or running, giving the senses absolute freedom.

All this is Holzhof Modo, where design becomes a wonderful game.



















Aluminium

Holzhof uses extruded profiles and sheets of different aluminium alloys and physical states to make the most of the material's properties. For example, 5754 alloy for sheet metal, which is suitable for cold working due to its ductility, 6082 alloy for high-strength sheet metal and profiles, 6005A alloy for high-strength profiles, 6060 and 6063 alloys, which are a good compromise between strength and ductility. Aluminium frames are painted with non-toxic epoxy powders. Therefore, in addition to the inherent corrosion resistance of aluminium, we apply an extra layer of protection, enhancing the durability and visual appeal of the playground structures.

- Lightweight: it weighs only one third as much as steel for the same volume, ensuring significant weight savings in almost any type of mechanical application.
- Recycled and recyclable: aluminium can come from recycled melted scrap. Scraps or equipment that has reached the end of its lifecycle can be recycled in a similar way.



Robinia wood

Black Locust wood, scientifically known as Robinia Pseudo-acacia, is a tree native to North America. It was introduced to Europe 400 years ago, where it continued to flourish. This type of wood is being increasingly used for recreational structures and furnishings, making each structure unique thanks to its natural and irregular curves.

- Environmentally friendly at every stage of the lifecycle.
- Resistant to load, bending and dynamic loads
- Elastic
- Durable
- Absorbs very little water
- Withstands temperature fluctuations (suitable for installations near the sea or on the mountains)

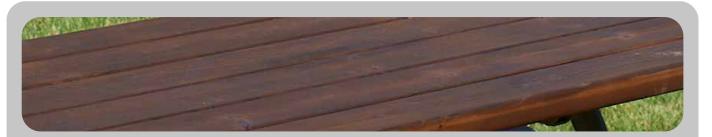


Polyethylene

Recycled and recyclable polyethylene is an environmentally friendly material that is easy to process, creating many shapes through rotational moulding.

It undergoes full-body colouring, so its colours do not fade. In addition, it withstands temperatures from -85°C to +90°C, it is highly UV-resistant, and is 100% recyclable.

- Environmentally friendly
- Resists to wear, abrasion, and impact
- Lightweight (very low specific gravity = savings during transport and assembly).
- Durable
- Water-repellent and withstands temperature fluctuations



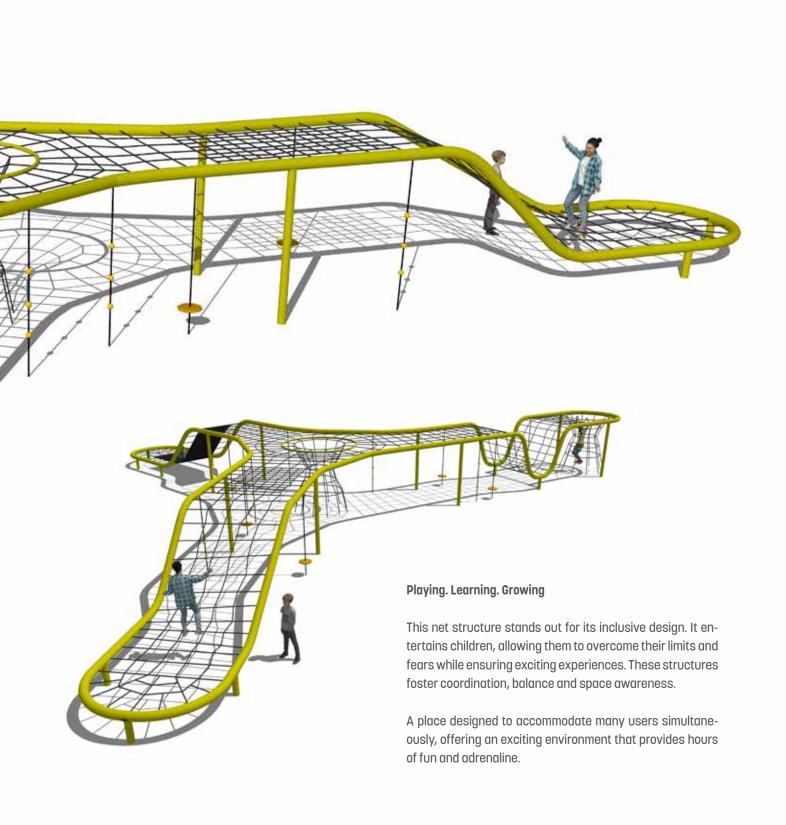
Heat-treated wood

Heat-treated wood is natural "virgin" wood that has been modified by a controlled pyrolysis process, during which extremely high temperatures cause chemical changes to the wood's cell walls to increase its durability.

These transformations begin at around a temperature of 150°C and increase as the temperature rises. This procedure reduces the swelling of the wood, causing it to lose some of its weight. On the other hand, it increases its biological durability and changes its natural colour, which becomes darker. The higher the temperature, the more intense the colour of the wood.

- Lightweight: wood becomes lighter when resin is removed during the heat treatment. Humidity and pH decrease while thermal-insulating properties increase.
- Stable: it remains more stable because it doesn't absorb humidity.
- Durable: chemical changes occurring in cell structures eliminate potential sources of bacterial proliferation that damage wood and artefacts over time.











Playing with musical notes

Growing up is a wonderful adventure profoundly connected to the magic of music. From early childhood, we explore this world, creating harmonies even with everyday objects. The musical playground is a magical place where to nurture and develop this disposition.

A true innovation in our wide range of playground equipment, where musical instruments play a significant role in children's growth. Playing music is a good exercise for the mind, whose benefits extend to many other abilities.

From an emotional point of view, music helps shape the personality of future teenagers. Through this experience, children learn how to deal with emotions and shake shyness while developing self-control and concentration. Therefore, music is a versatile way to enrich the growth of children.





Inclusive play: diversity, fun, and connection

We added three new inclusive games to our range.

The GARBAGE TRUCK completes our themed game line. It offers the possibility to share various playful, inclusive and accessible experiences. Children can play together, unleashing their imagination while having fun. It's an exciting way to develop social skills and start significant relationships between players.

The second addition involves the spring rider line, a classic icon in the playground equipment universe. As blue as the sea, this game allows children to embark on fantastic and mysterious adventures. In addition, it can accommodate children with temporary or permanent motor disabilities, making it even more special.









The roundabout – another playground classic – provides strong emotions and adrenaline. We made a version for children with temporary or permanent disabilities.

Because happiness increases when it's shared!





the green playground & urban equipment company





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