



Designer of play and sports areas





Creator of play equipment, Creator of emotions...



Wherever you are, do not hesitate to contact your local distributor or our export sales department, in order to find out how we can help you with your play projects.

proludic.com

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LEGEND



Age groups



Free fall height



Number of users



Video available by scanning the QR Code



New in 2023

INCLUSION LEVEL

The stated inclusion level determines how accessible our equipment is to a child with motor impairments.



At least 1 activity accessible



Presence of a ramp or transfer point or equipment totally accessible

ANCHORING THE EQUIPMENT



Type A

*JXXXA: Anchored under ground in a concrete footing.



Type B

'JXXXB: Fixing on a concrete slab that has already been aid or will be laid before the equipment is installed



FOR 35 YEARS, Proludic has been designing, manufacturing and installing playgrounds and sports areas around the world

Our mission True to our values, we are focused on our mission of creating playgrounds and sports areas where users can thrive, develop their skills and improve their wellbeing.

We design, manufacture and install products and play spaces offering the highest quality and safety. Our universal, innovative and inclusive solutions are tailored to meet the wide range of needs among children, teenagers and adults.

We also strive to transform play areas into social hubs that promote and enhance community life.

Recognised quality



Endorsed compliance with standards



A certified environmental approach



Award-winning designs



bbserveurdudesign









Our values

Experience

Proludic draws on the operational expertise it has developed since 1988 to provide customers with superior support and guidance in developing and implementing their projects.

Innovation

Proludic harnesses its collective driving force to extend and upgrade its product range to reflect the changing needs of today's generations and tomorrow's world.

Commitment

All our employees share the company's determination to see children thrive, while fostering wellbeing for everyone and enhancing customer satisfaction.

Proximity

All around the world, local teams are ready to respond and bring a dedicated and professional approach to each playground and sports area project.

Learn more in our corporate video.





Our head office and manufacturing facility are based in Vouvray, France.



International presence

6 subsidiaries

55 countries

310 employees

+100 000
playgrounds
and sports areas



Integrated expert knowledge



Our in-depth knowledge of children is the driving force behind every project

Every day, our teams are focused on leading projects that strengthen their expertise in children's developmental needs by:

- Working alongside childhood specialists.
- Gathering insights into the latest lifestyles and trends.
- Observing and analysing how children behave on their own, and as part of a group, within their educational play environment.
- Planning to ensure that play experiences promote the development of children's motor, sensory, cognitive, creative and social skills.

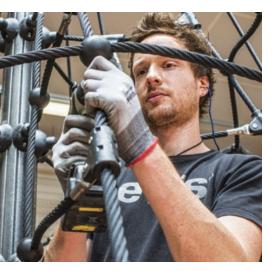


Design: inextricably interwoven into Proludic's DNA

Proludic's in-house Research & Development Department is a powerhouse for pioneering innovative ideas that comply with applicable standards.

Our designers are responsible for masterminding leading-edge concepts and product ranges geared towards the expectations of children and adults alike. We also have a long track record in developing bespoke and personalised projects.

• 6 designers and 15 technical engineers.



Integrated manufacturing processes

To better deliver superior efficiency, flexibility and quality, Proludic's manufacturing and distribution functions are based out of the company's head office.

- 60 qualified workers.
- Ability to work with a wide variety of materials, including wood, metal, rope, composites and plastics.
- Quality control and testing on materials and equipment.

Production processes are controlled and managed entirely within the company, meaning that Proludic can manufacture custom products and unique designs with greater responsiveness.





Landscape design

Your project is unique to us!

Each project starts with an initial meeting. This allows us to get to know you as a client and understand your needs, so we can provide a tailor-made design solution in keeping with your brief.

Our combined knowledge and expertise ensure your needs will be carefully assessed, and that we will provide you with advice to ensure consistency across your play area project in terms of products, location, layout and environment. Following this initial consultation, we are then able to create the most appropriate project design to achieve a harmonious and attractive end result.

- 200 salespeople are in the field every day, across the world.
- Landscape designers are at your service.



Installation & project management

Proludic project manages each play space project from the time you place your order, through to project completion - and beyond.

Our services include:

- Installation of play and sports equipment
- Landscape integration
- General layout works
- Laying safety surfaces
- Aftersales service
- Servicing and maintenance

We carry out all our work in line with the project objectives and follow safety requirements.



Aftersales service

We are here to help, long after your project is installed. If there is anything you need, we will get back to you as quickly as possible.

Our promise to you? 90% of requests are processed within 24 hours 80% of spare parts are shipped within 5 working days

GET IN TOUCH!

By phone or via our website





A proactive environmental policy 150 14001:2015

BUREAU VERITAS
Certification

Sional organisation

Operating as a professional organisation in the childhood development sector, Proludic's decision to spearhead initiatives aimed at protecting the environment and laying the foundations for future generations has always been an obvious choice.

Today, we are determined to step up our efforts in this area by reinforcing the company's environmental policy with

3 key cornerstones:

- Sustainability
- Fighting climate change
- Maintain a strong local presence

We are building new **indicators** to lead and enhance our proactive policy and accurately measure trends in its performance.



Proludic's environmental strategy

Commitment 1 Sustainability

We offer playgrounds, sports areas, equipment and solutions that are capable of standing the test of time and withstanding all weather conditions, however extreme! From the outset, our products have been engineered with sustainable materials that are guaranteed for their longevity (refer to Our Guarantees on page 296). Our products are also designed with repairability in mind to extend their life.

Indicators



Repairability index

Proludic is staying one step ahead of the innovation curve by creating the first repairability index for playgrounds and sports areas. Therefore, each item of equipment manufactured by Proludic features an index to determine its repairability score. The average score is 9.12 out of 10.



Average playground service life

According to a global study conducted in 2022, 90% of the playgrounds that Proludic produced over 15 years ago are still 100% functional.





True to our values, we are taking tangible action to maximise the service life of our designs and reduce their environmental impact.

We are striving to reduce global warming for future generations.

Commitment 2 Fighting climate change

We have analysed our activities to reduce our carbon emissions and we have prioritised action on the processes that generate the highest emissions. As such, we are focused on managing and taking action on the design, manufacturing and transportation activities for our playground and sports area equipment, as well as all our travel, to minimise their carbon footprint.

Indicators



Recycled and recyclable raw materials

From the start, Proludic's equipment is designed to incorporate a maximum amount of recycled and recyclable raw materials. 75% of Proludic's products contain recycled raw materials and 88% are recyclable.



Waste recycling

All our processes are designed with an emphasis on recycling waste.
93% of production waste is recycled.

Commitment 3 Maintain a strong local presence

We are taking on-the-ground action to set up and promote a tight-knit network with all the stakeholders in our business ecosystem, primarily with our clients, but also with the suppliers working with our company.

We work alongside our customers to build solutions that are tailored to their local area and their users' needs.

Indicators



Preliminary assessment

To guarantee best-fit and long-lasting playgrounds, the details of each project are given every consideration, including the local inhabitants' needs, the site topography and the playground's seamless integration into the surrounding landscape.

93% of our playground and sports area projects are preceded by a preliminary on-site assessment



Local suppliers

We make a point of sourcing our raw materials and services from local suppliers. 94% of our suppliers are European, and 72% are based in France where our factory is located.

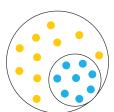
Check out our environmental policy and indicators on our website:





Playgrounds: a shining example of inclusion

What is an inclusive play area?



Integrated play area



Inclusive play area designed by Proludic

An inclusive play area is a space featuring an accessible layout and a range of play equipment so that children can express themselves, play together and progress at their own pace and to the best of their abilities.

Our inclusive play areas offer products that have been designed to accommodate various disabilities, such as:



motor



visual



hearing



intellectual impairments, autism...

without ever creating any stigma in how they are used or perceived.



What are the key considerations when designing an inclusive play area?

- Use colours, shapes, textures and sounds to stimulate the senses and promote development.
- Prioritise low-level activities either inside or outside of the play equipment to encourage interaction.
- Provide simple activities with gradual progression in levels of difficulty to stimulate children and enable success.

- Provide equipment and spaces that allow children to withdraw for quiet periods.
- Improve access to equipment by the presence of a ramp, low floors and safe steps. Offer several easy-access entrances.
- Create access paths and use appropriate ground markings to facilitate easy movement around the play area.



Inclusive flagship products

Identify all our inclusive products in this catalogue with this pictogram:

Assessment level is in alignment with the Americans with Disabilities Act (ADA)





Inclusive All-Terrain Vehicle p 178



Are you planning to create an inclusive play area?

Ask for a copy of our «Inclusive play areas» catalogue, which illustrates our strong commitment to children with disabilities.

We have designed our catalogue while closely working alongside the Proludic Observatory experts and NovaChild, a network of universal design experts, healthcare professionals and associations for disabled children's associations committed to improving wellbeing for children through the power of innovation.

The catalogue features appropriate solutions in terms of products and designs to ensure that playgrounds can be enjoyed by everyone.







Check out our dedicated page at proludic.com:

Good Design Award Gold





Grafic Games: unique graphic designs for truly original playgrounds



Original, innovative and audacious all at the same time, the Grafic Games decorative technique has been developed to personalise all our play structures. This technique allows a project to stand out from the crowd and brings real added value to your playground.

- Proludic's internal teams are experts in using this technique.
- The finish can be applied to all compact composite and lacquered plywood panels.
- The varnish finish improves the graphics' resistance to graffiti removers.
- The warranties are the same as for all HPL (High Pressure Laminate) compact composite and lacquered plywood panels (25 years).

6 GRAPHICS are available in our catalogue



GRAFIC



MEDIEVAL



OCÉANE



AMAZONE



ETNIK



METROPOLIS



GRAFIC GAMES: a decorative technique to satisfy all your needs

- Corporate identity
- Customised designs reflecting the local heritage
- Greater play value
- Theme-based graphic designs
- Collaborative projects



Find out more

Any other ideas?
Our imagination has no limits!









Bespoke projects, you dream it... we create it

At Proludic, the only thing that we like more than being part of your project dreams, is turning them into a reality!

Drawing strength from our expertise in design, engineering, manufacturing and installation, we combine creative flair and high standards to create unique and spectacular designs.

We relish the challenge of breaking with convention, starting with a blank canvas and breathing life into all our customers' ideas.

Our creations come to life in the most varied play environments with larger, taller, themed and completely personalised products.



Pájara

Canary Islands - Spain

This playground went for a spectacular look by creating highly figurative structures that strike a chord with the collective imagination, namely dinosaurs.

Featured in all shapes and sizes, these long-extinct but popular creatures bring extra magic to this playground in a city set against the backdrop of a seemingly lunar landscape.

Standing at 6.25 metres high, the large bespoke structure adjoins a Rainforest Tower, together forming the main attraction of this site, which truly takes children on a journey back in time.



Customised graphical design to inspire learning

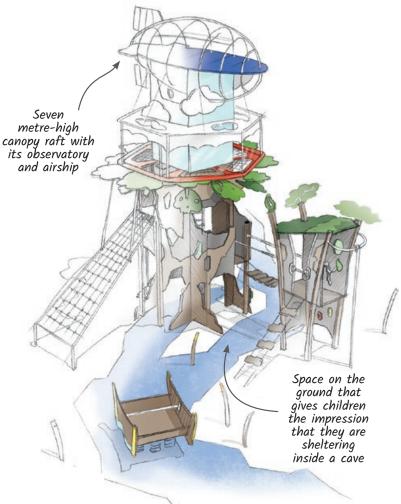
Zoodyssée animal park

Villiers-en-Bois - France

The Zoodyssée animal park shines the spotlight on Europe's wildlife, while pursuing a set of educational and ecological aims.

This playground draws its inspiration from the scientific expeditions associated with the 'Canopy Raft' and encourages children to play at being botanists as they discover the Guyanese biodiversity.

The space features a central structure standing at seven metres high with an observatory offering 360-degree views and topped with an airship. Canoes and a platform transformed into a research laboratory for studying tropical plant and animal species add the finishing touches to the playground.



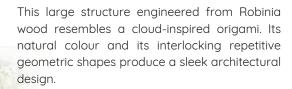




An architectural design with poetic flair

Vestertory Square

Kolding – Denmark

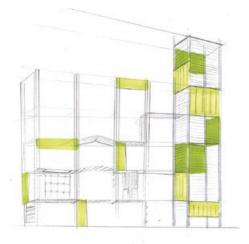


Openings have been created in this threedimensional space that follow the structure's lines, without ever overlapping, to guarantee a fascinating play of light and shadow.

This original structure is imbued with a sense of poetry and is guaranteed to fire the imagination







Harnessing and showcasing the local heritage

Friedrich Heinrich Colliery Park

Kamp-Lintfort - Germany

The playground has been installed at the city's former mining site, which has been turned into a museum paying tribute to the local industrial culture and the miners' work.

The play equipment is spread over three specific spaces allowing children to discover how the colliery extracted the coal while having fun in pretending to be the miners as they toiled underground. The large towers are replicas of the original buildings and shafts that can still be seen nearby.







A wealth of information is available on our website

I/ Products and personal space

- **1,200 products** (specifications, 3D views, technical information, photos, videos, 2D DWG and 3D DWG files).
- Your own personal space «My Account»
 provides access to all the documents that may be
 useful when completing your Owner's Manual and
 allows you to quickly contact our customer service
 team.



#characteristics #technical information

#2D DWG and 3D DWG files

- **†** information
- → inspiration
 on PROLUDIC.COM



2/ Achievements and inspirations

- Presentation of inspiring projects, designed and developed worldwide:
 - According to the sector of activity: local authorities, landscape architects, holiday accommodation, healthcare facilities, etc.
- According to themes and moods
- Via case studies



Consult our website for all our play themes





3/ Thematic brochures and catalogues

A complete collection of brochures to support you with your projects. Choose your theme:

- Inclusive play areas
- Bespoke play areas made to measure in Robinia
- Play for learning and teaching
- Special projects
- Grafic Games
- Safety









MULTIPLAY EQUIPMENT

Diabolo & Diabolo Baby 20 Kanopé 40

Vivarea 64

Biibox 68

SIIDOX

Ixo 72

Multiplay equipment is designed to make children move without them even realising!

For young children: the variety of play elements and how they're incorporated into the structures are designed to challenge their motor skills. At the same time, they encourage their curiosity and sense of discovery. For older children: there's an opportunity to put themselves to the test - to slide, climb, turn and cross - to go a little faster and take a few risks.

Multiplay equipment is all about getting children to be active. But it also has an important role in nurturing fun, joyful interactions between children by creating a place for a group of children to play together.





DIABOLOMULTIPLAY EQUIPMENT





Diabolo is an essential component of any play area. With platforms ranging in height from 60cm to 177cm, and with many diverse play elements, the Diabolo range is suitable for children from 6 months to 12 years old.

The modular nature of this range allows for multiple combinations. These can be adapted to a specific age range, or used to encourage interaction between children with different capabilities due to age differences or abilities.

The classic 'must-have' play features are included on each structural element. Varied and complex on more elaborate combinations, these features offer children more opportunities to discover, be challenged and have fun.

Diabolo is available in two colour palettes: "Zingy" (yellow, orange and green) and "Pastel and Wood" (lagoon blue, apple green and oak).







A range designed for toddlers

The Diabolo Baby range is dedicated to early childhood. The structures are designed to encourage early learning, guiding young children through a sequence of activities that stimulate their motor and fine-motor skills and support role-play and interaction with others.

All activities take place at ground level or a maximum height of 60cm. All play elements are varied, relevant, adaptable and modular.



Diabolo Baby, a range meeting the developmental and wellbeing needs of children from 6 months to 5 years:

Helping young children discover new motor skills



On all fours, children move forward in a confined space.



Moving forward on a slope, holding narrow shapes that are raised and spaced apart.

Moving in an area surrounded by empty space.

Going underneath.

Understanding obstacles



Developing their sensorimotor and psychomotor skills



Encouraging fine motor skills through the movement of shapes along a defined path.

Exploring how different objects look: colours, transparency, distorted reflections, light/dark contrasts.



Developing awareness of shapes (square, round, triangle)

> Resolving play tasks using the manipulation of simple shapes that use thought, memory, learning and reasoning.

Experiencing different textures (raised diamond shapes, grass effect, rough surfaces).

Supporting their social development





Learning to play and interact with others.

Developing their imagination through role play

> Encouraging children to help each other.

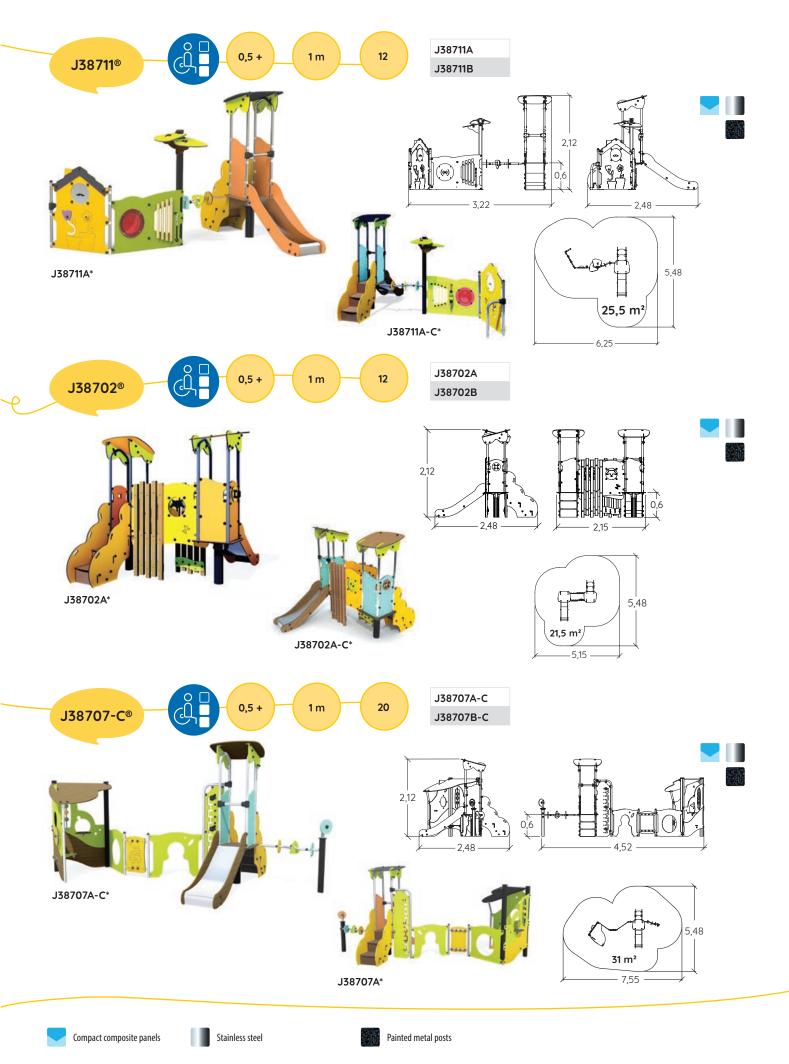


Climbing, sliding, crawling, sharing, inventing... GROWING!

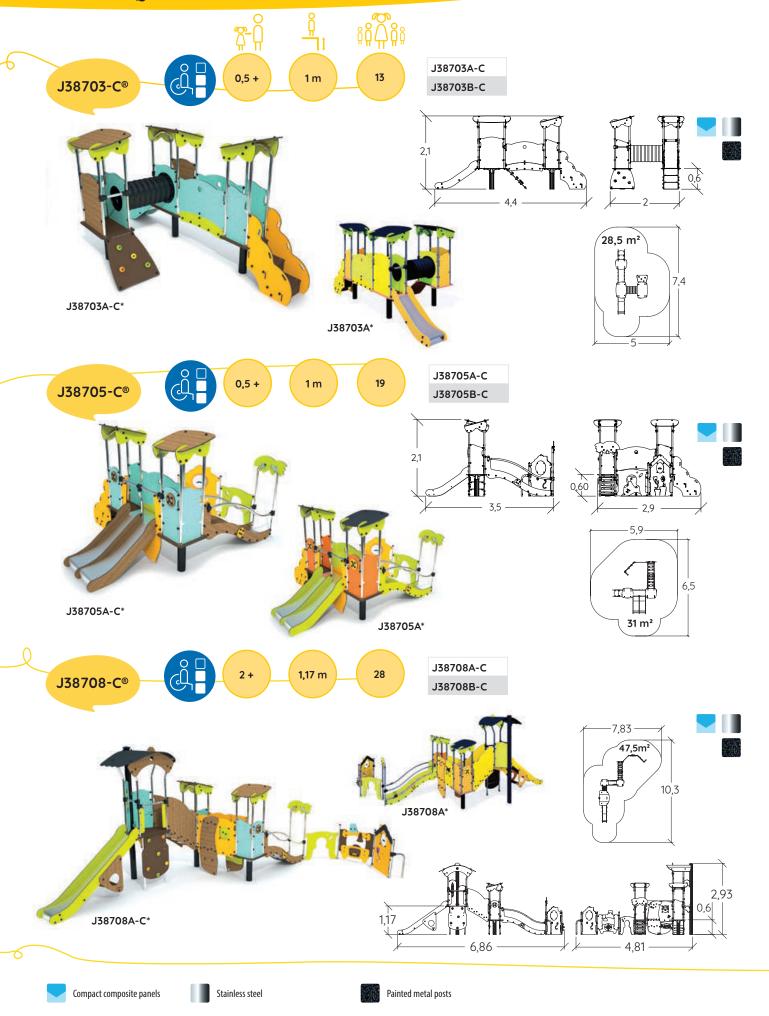
DIABOLO BABY

MULTIPLAY EQUIPMENT



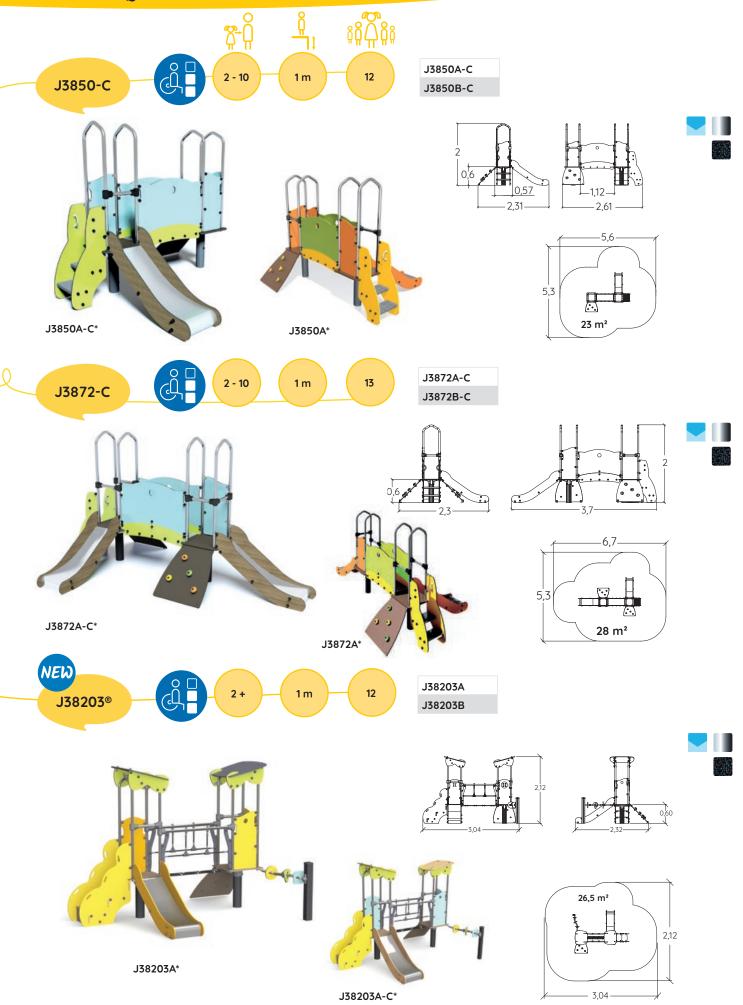


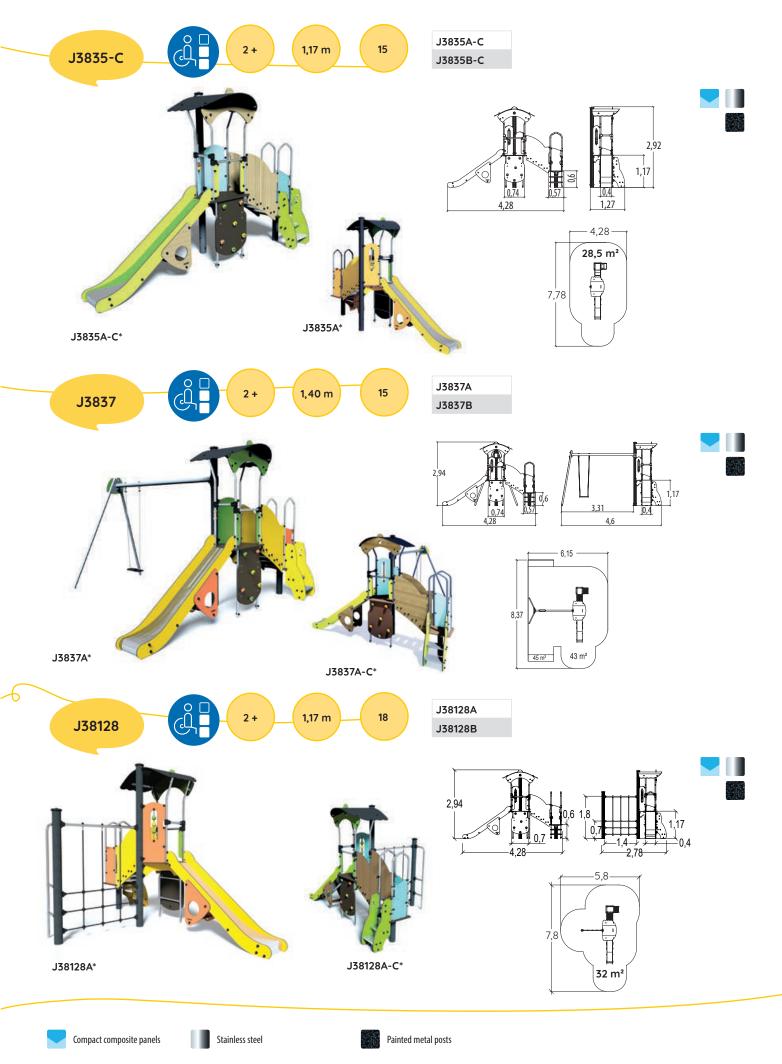
DIABOLO BABY **MULTIPLAY EQUIPMENT**



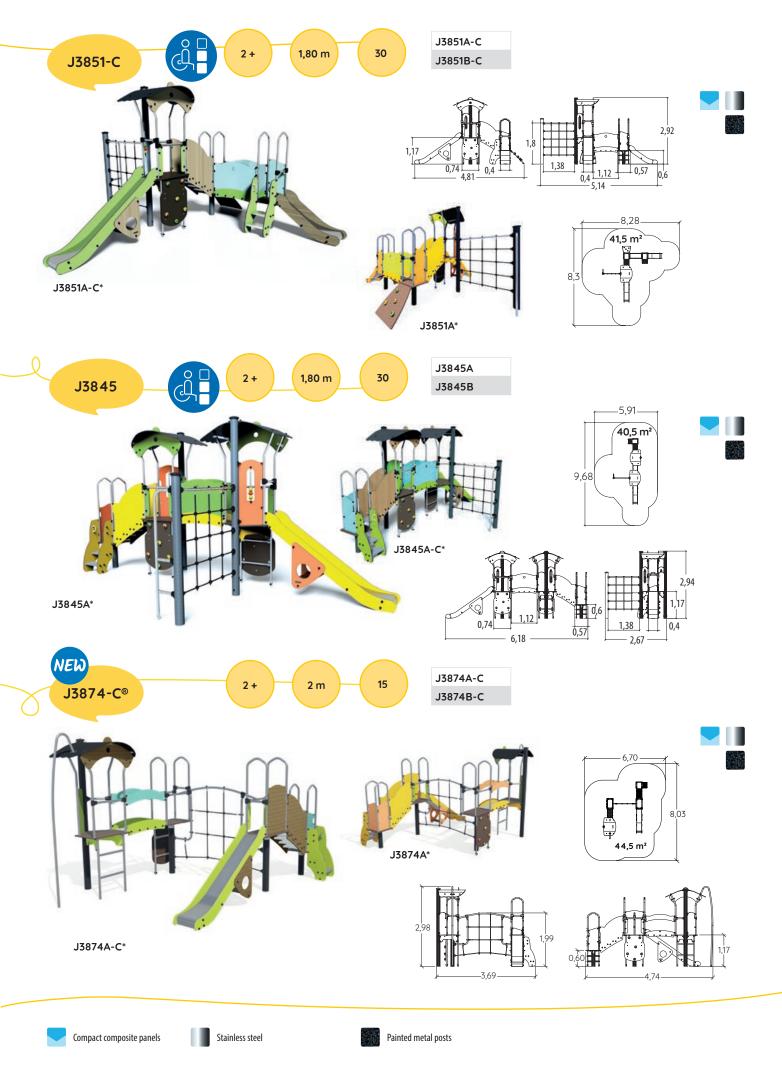


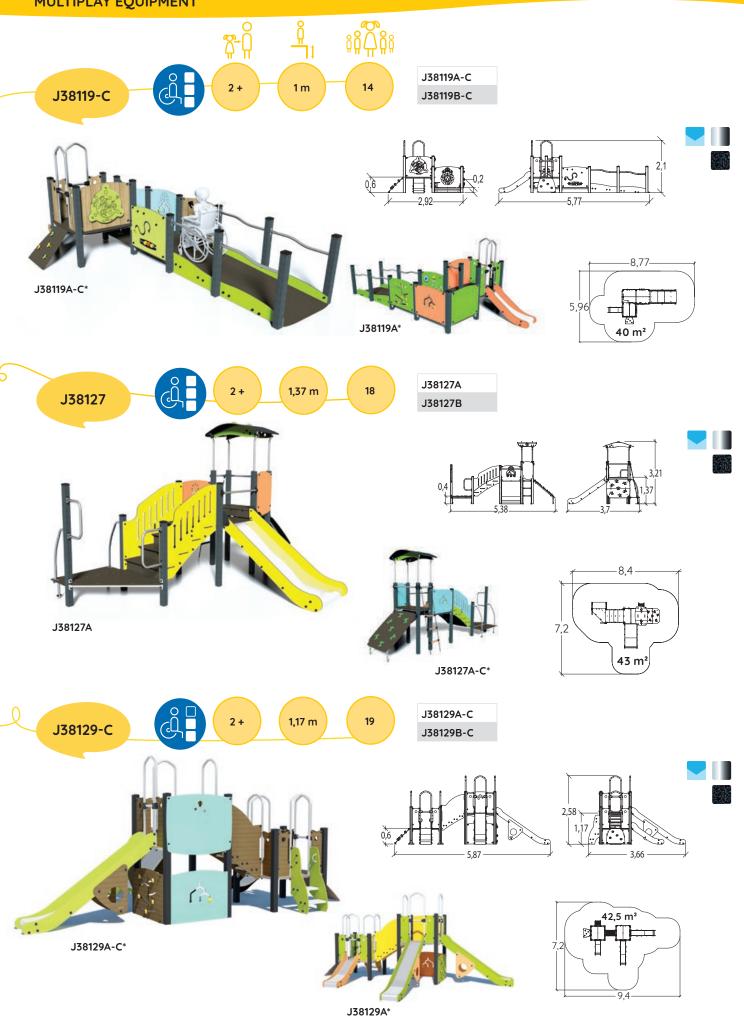
MULTIPLAY EQUIPMENT

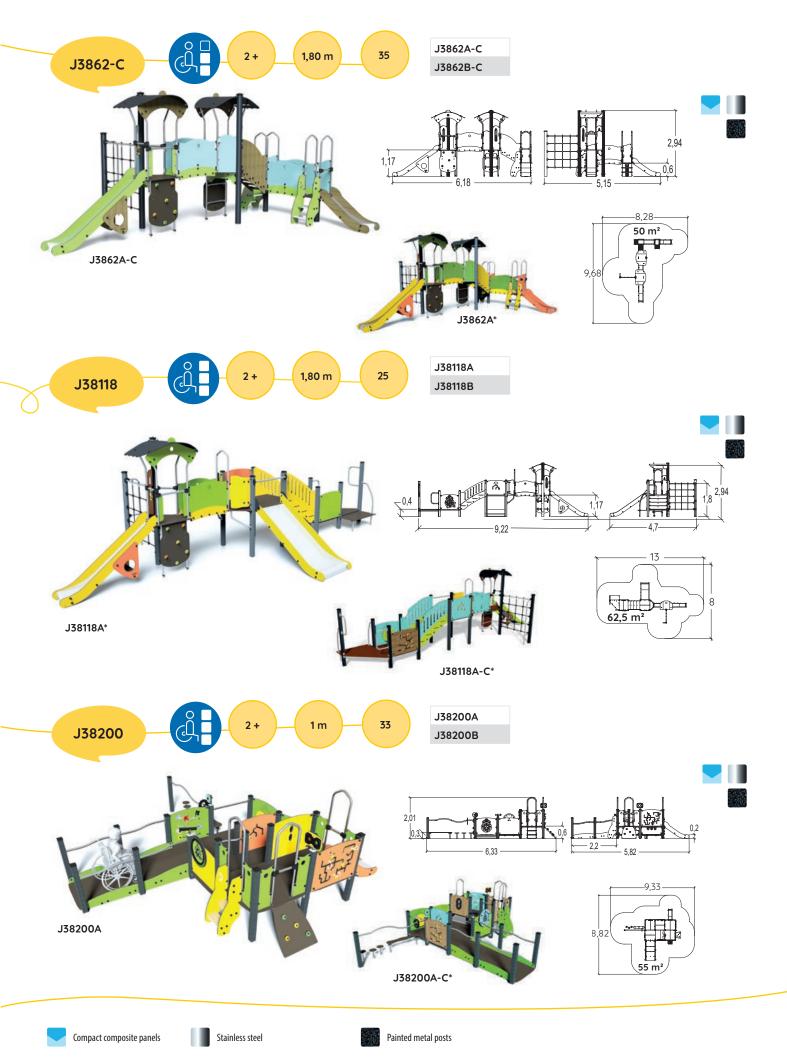


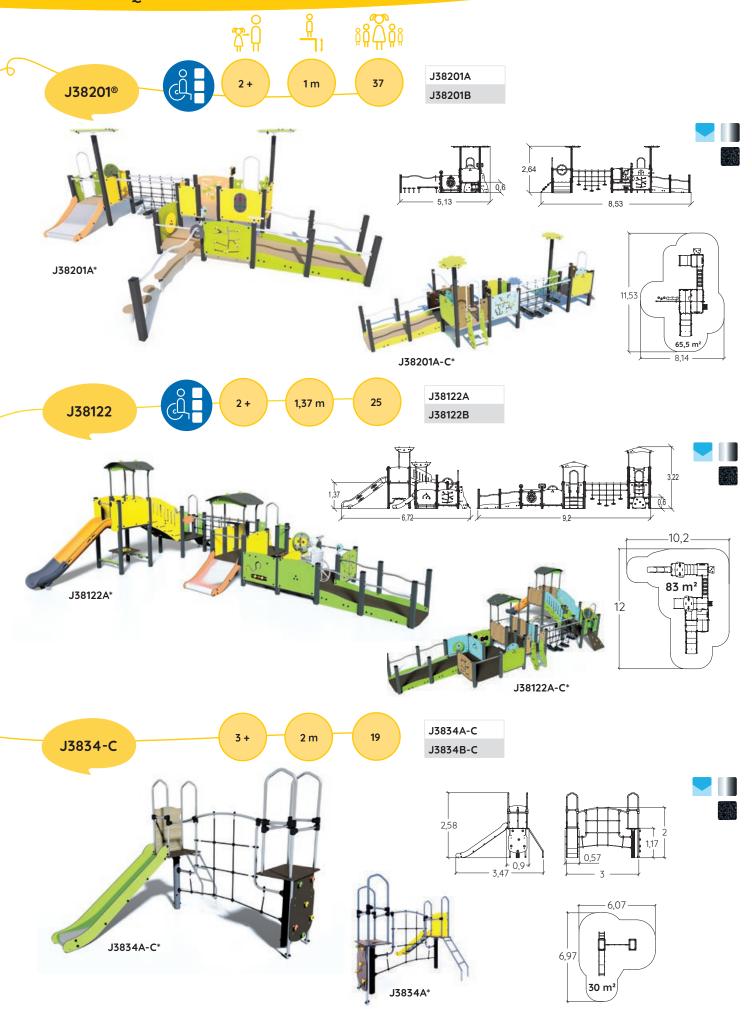


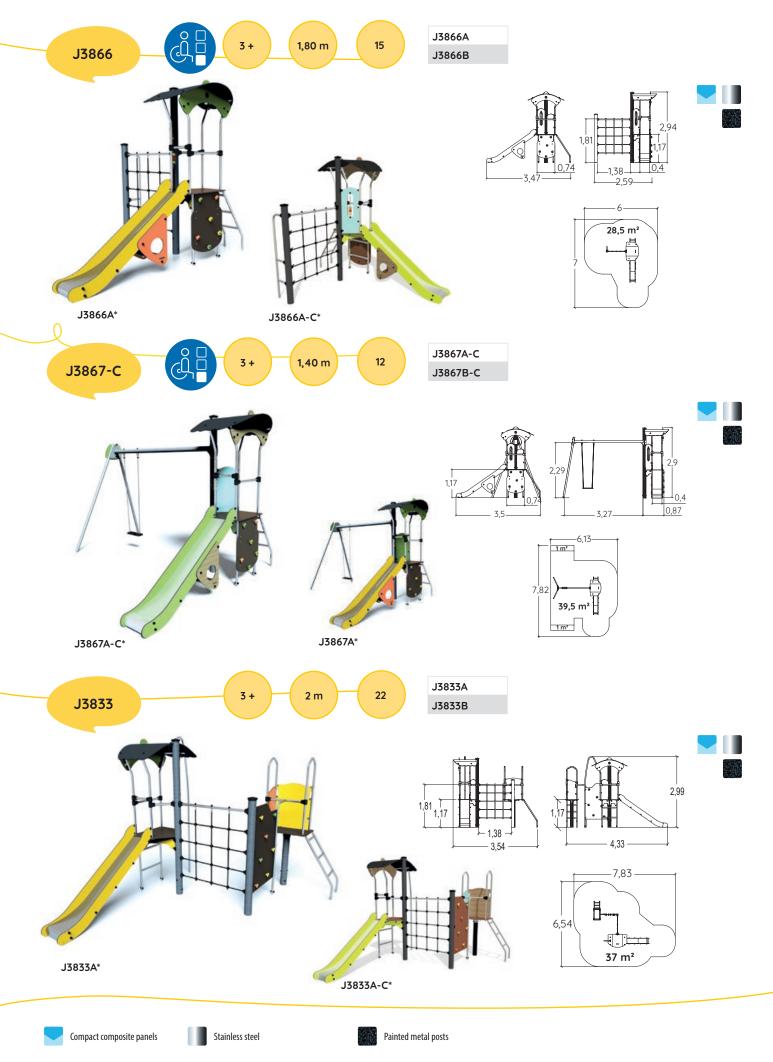














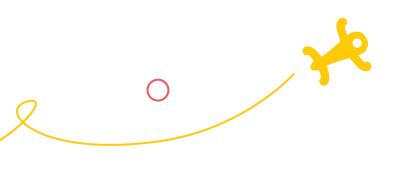








KANOPÉ MULTIPLAY EQUIPMENT





The Kanopé range, with its structures resembling wild grasses or tree trunks bent by the wind, invites children to venture into nature.

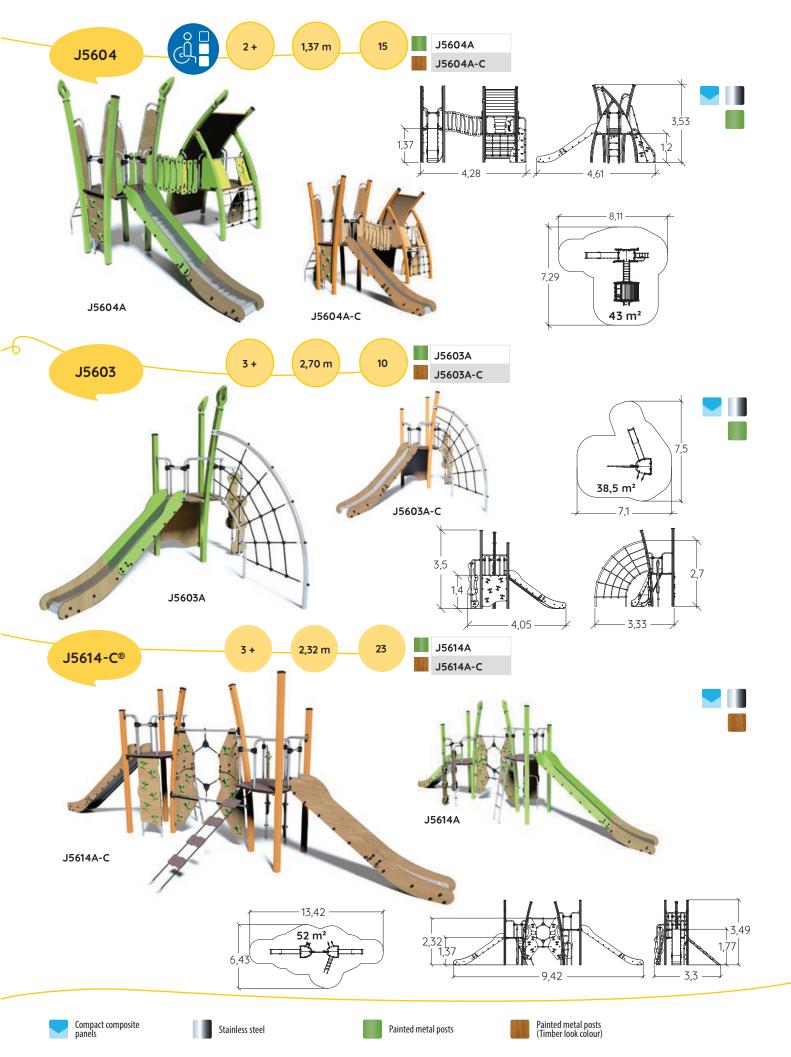
Children from two years of age can navigate a pathway that's horizontal or vertical, steep or moving. They can climb in all directions, clambering up and down numerous uniquely-shaped rope structures. They can pretend to be acrobats or tightrope walkers, or they can slide down a rope, a traditional slide, or take the plunge using the Speed Slide.

All play features fit with Kanopé's signature design – inspired by nature, with a contemporary, streamlined look.

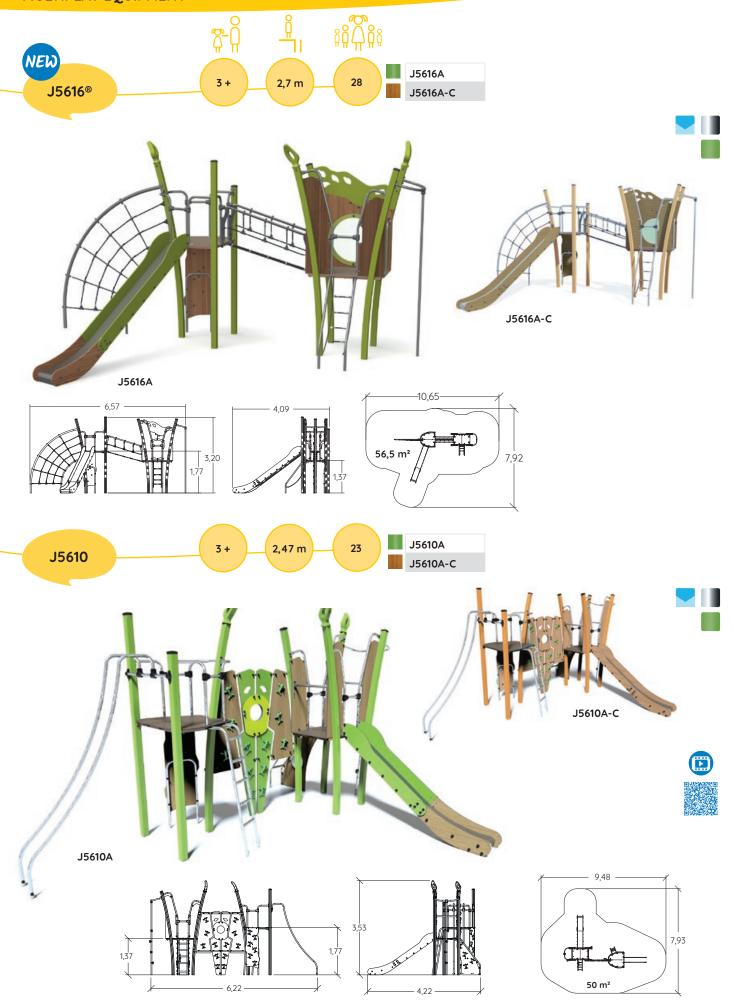
The range is available in two styles: evergreen and oak effect.

KANOPÉ MULTIPLAY EQUIPMENT



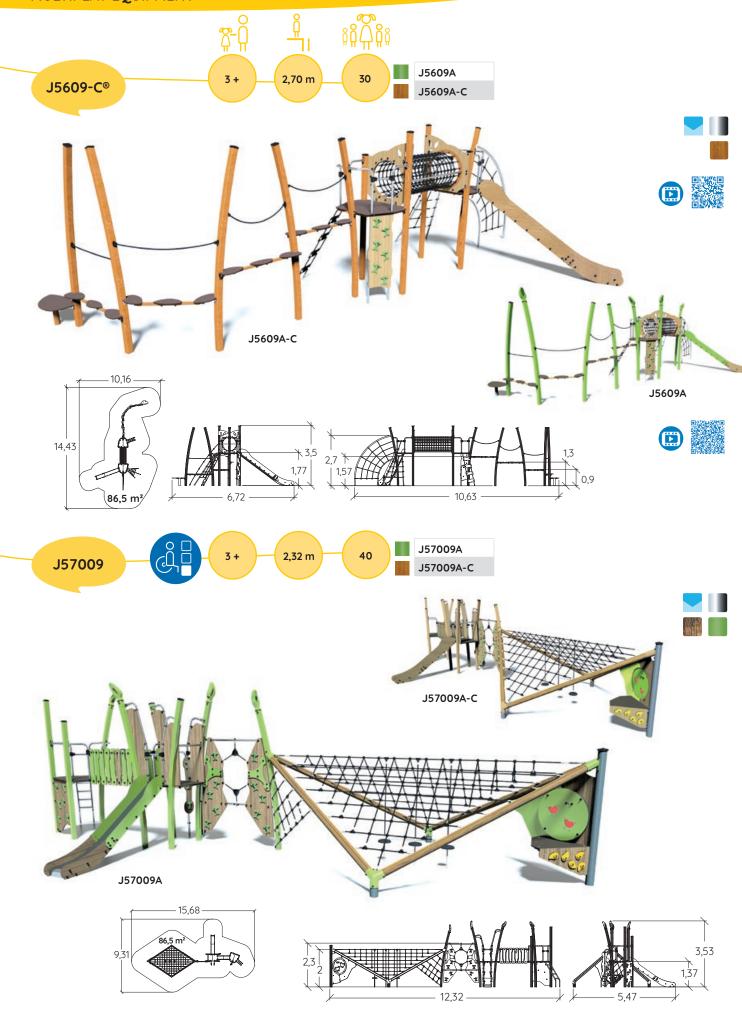


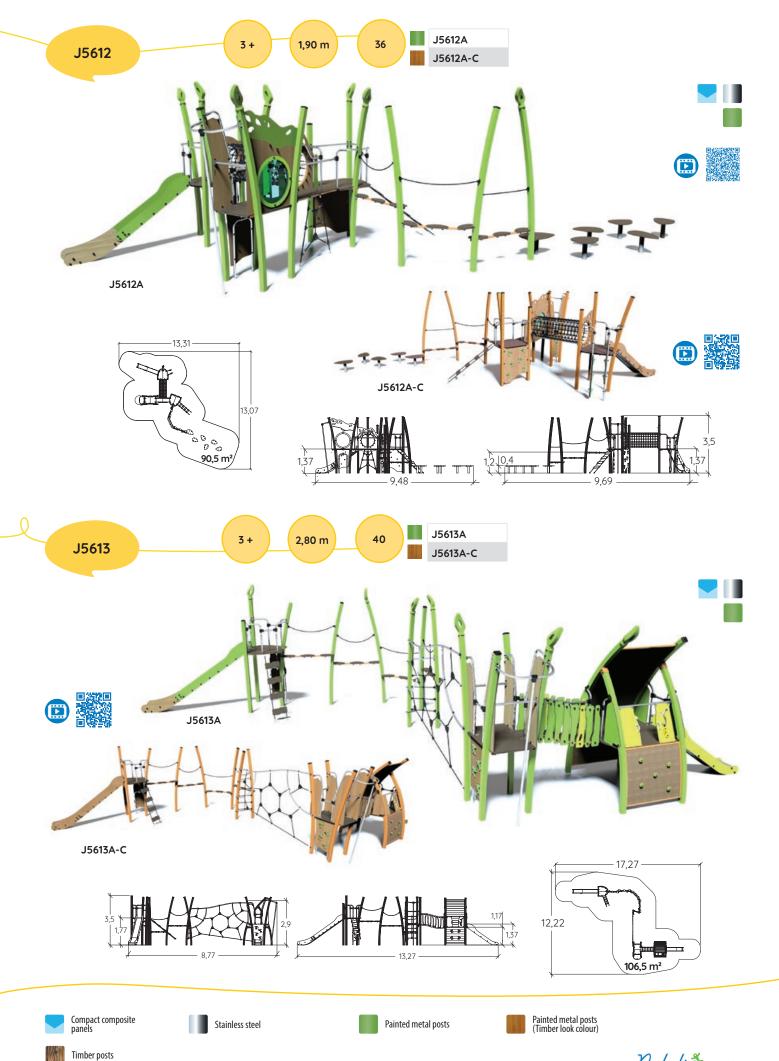
KANOPÉ MULTIPLAY EQUIPMENT





KANOPÉ MULTIPLAY EQUIPMENT

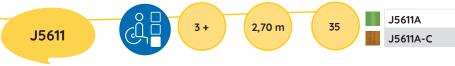


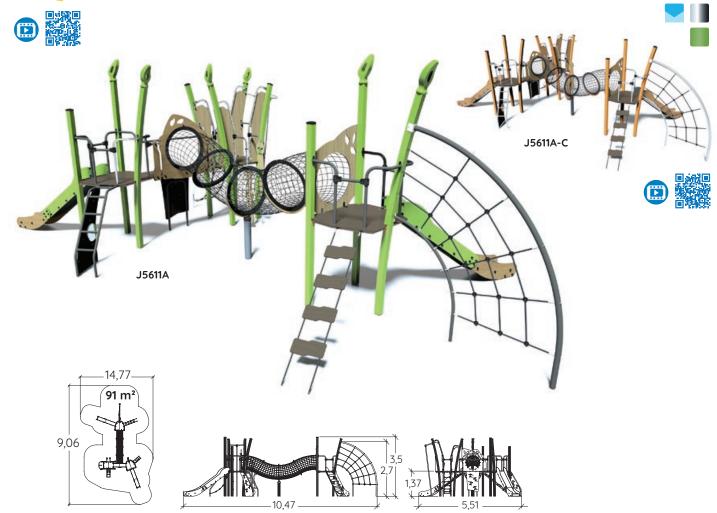


Proludic*











Compact composite panels

Timber posts







Since its introduction, the Kanopé range has continually evolved, offering new and ever more innovative play features.

2017

The range provides a new aesthetic environment, inspired by nature in a contemporary way.



Kanopé, the adventure continues under the treetops

2018

Kanopé reaches for the sky with its majestic towers, aerial and luminous, of up to 8m high.



Kanopé, the adventure continues... higher, further... to other worlds

2021



Kanopé strengthens its range with new playful and inclusive structures designed for all age groups from the very young to older children: Ka'Yop Trees.



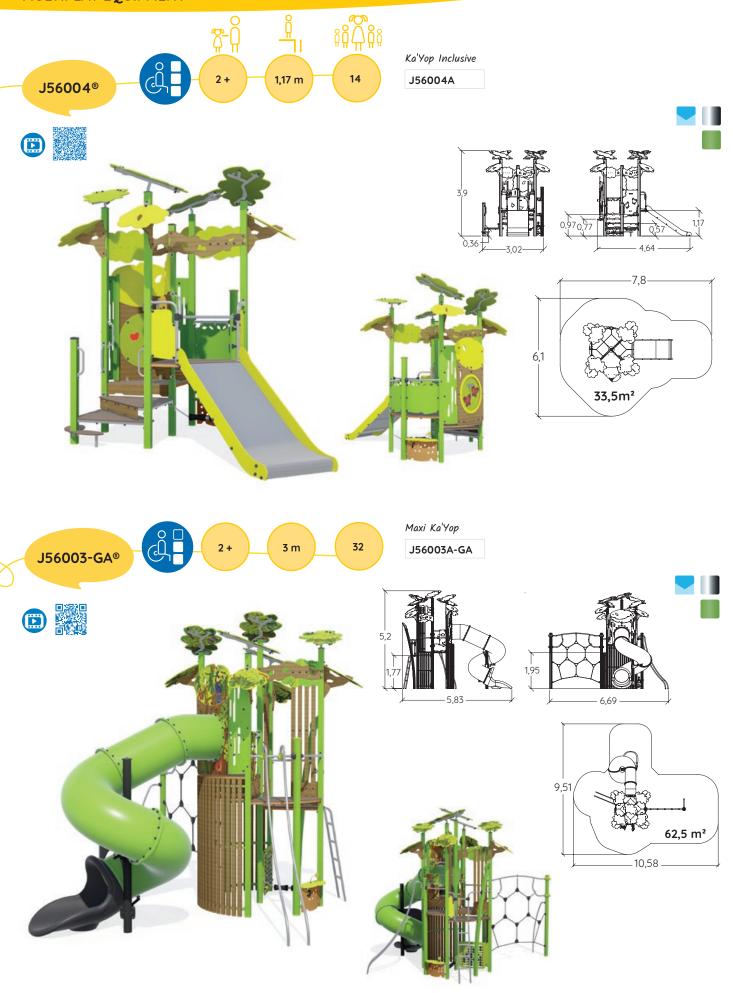
Kanopé, the adventure is played out inside, outside - everywhere

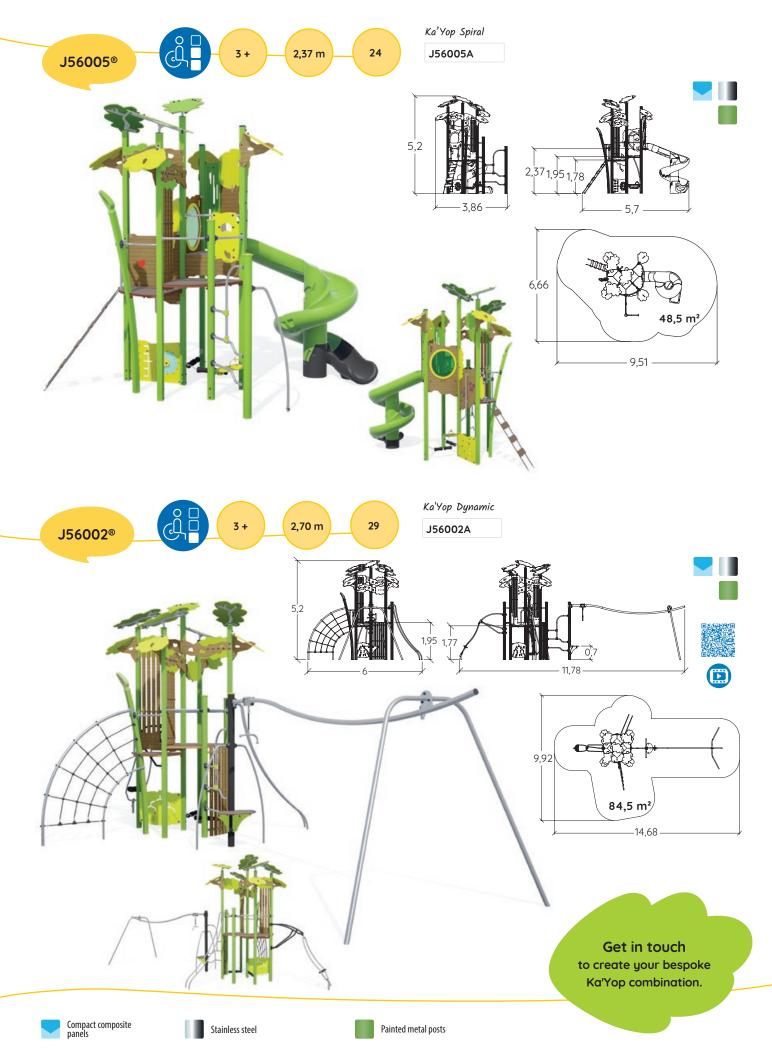




The upper part, with its lush green foliage, transforms the tree into a leafy cocoon, containing a wide variety of motor and sensory activities.

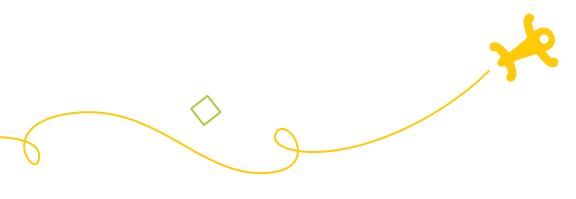
KANOPÉ - KA'YOP TREES MULTIPLAY EQUIPMENT







KANOPÉ - THE TALL TOWERS MULTIPLAY EQUIPMENT





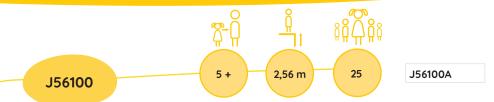
These majestic tall towers, as high as 8 metres, will make an impact in any environment.

Children can climb a rope staircase to reach asymmetric play houses perched high at the top of the towers - giving each child a commanding view and a special space above the action.

A large 'Kayak' spiral slide guarantees a thrilling ride all the way back down.



KANOPÉ - THE TALL TOWERS MULTIPLAY EQUIPMENT

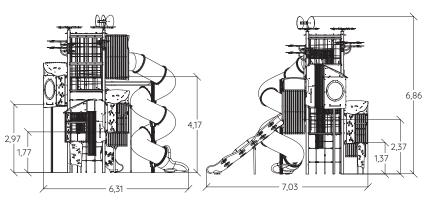


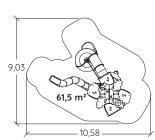


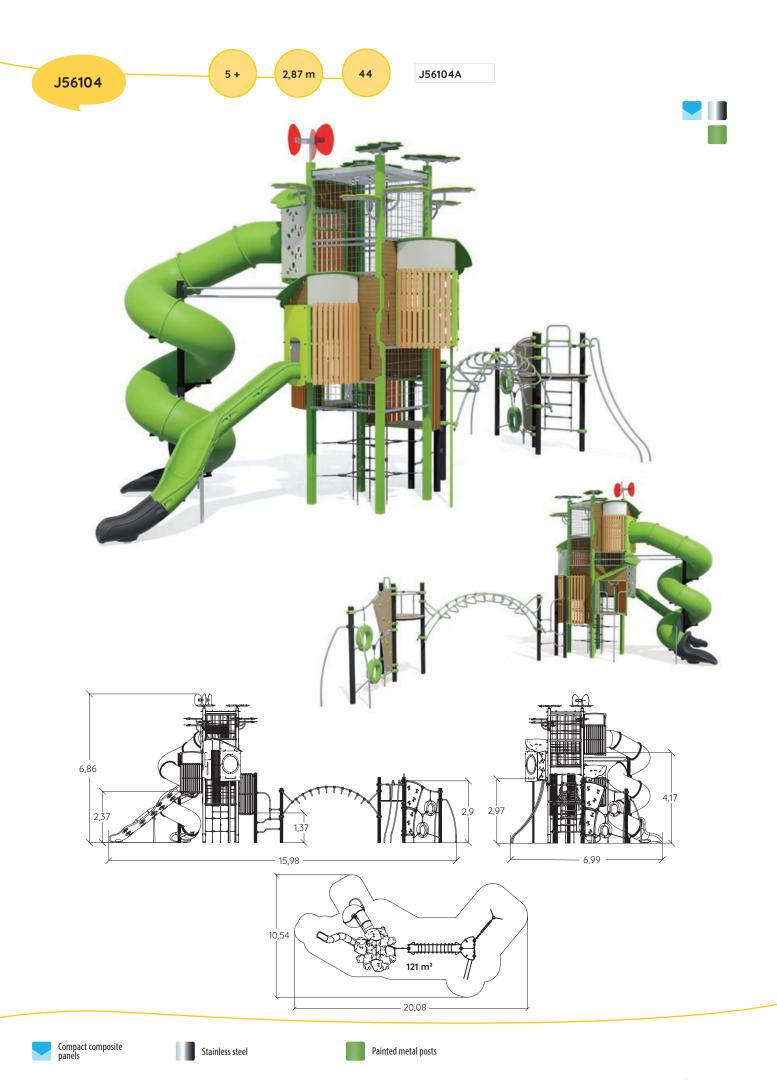








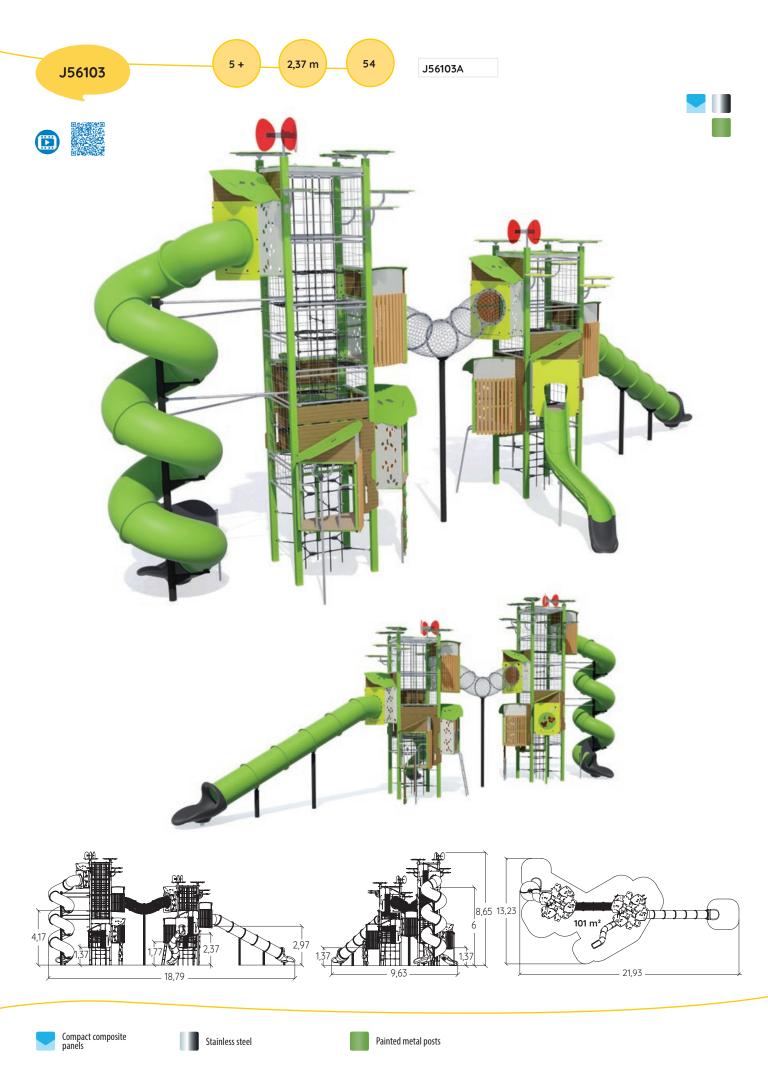






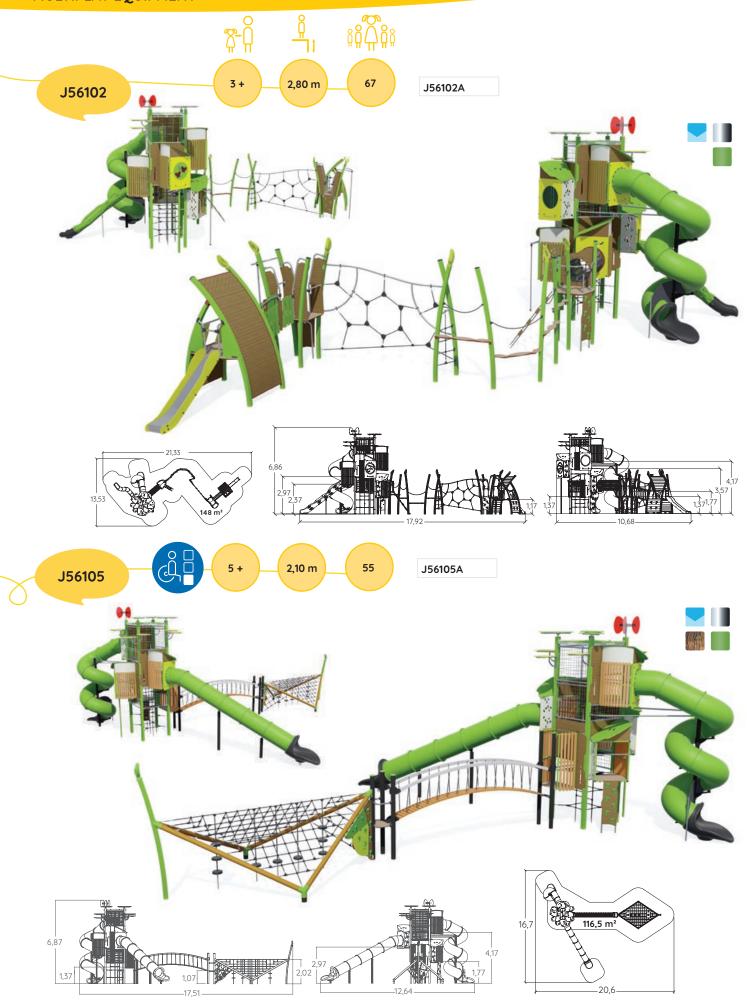
KANOPÉ - THE TALL TOWERS MULTIPLAY EQUIPMENT







KANOPÉ - A MODULAR RANGE MULTIPLAY EQUIPMENT





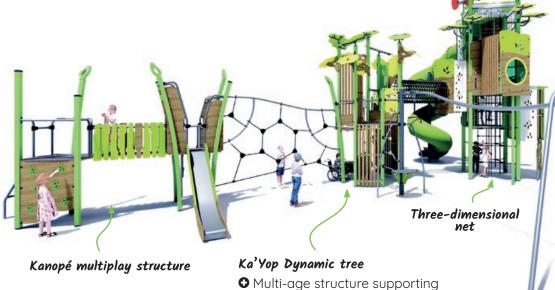
Sample multi-age combination

2 examples of Ka'Yop structures able to connect with other Proludic ranges

- From 2 years
- For a wide age range
- 31 play activities
- Up to 75 children

Large Kanopé tower

• A towering 6m high structure with spiral slide and climbing net



• Multi-age structure supporting physical exercise and the use of fine motor skills

Sample combination for young children



• 27 play activities

• Multiple ground-level activities

• Up to 28 children

Elves Playhouses

















VIVAREAMULTIPLAY EQUIPMENT





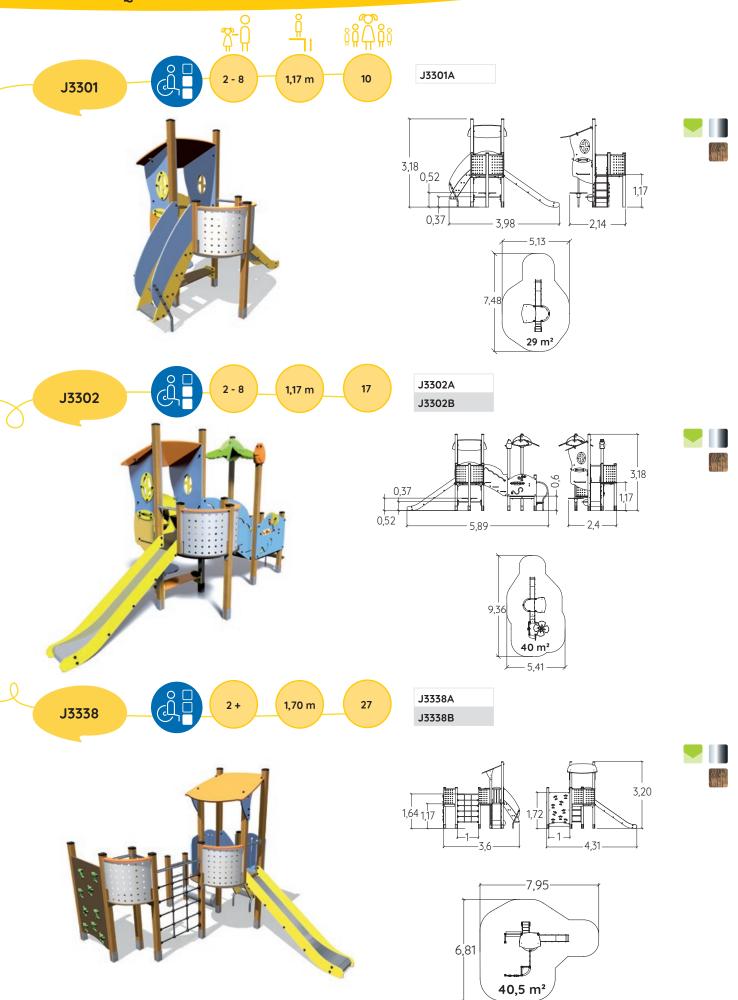
The Vivarea range provides a variety of interesting and stimulating play activities for children aged 2 to 8 years, in a style that captures the sunny European climate.

The structures take their inspiration from Mediterranean villages nestled into the mountains, with varied levels, spaces, shapes and heights.

Semicircular terraces, narrow, straight walkways, clever variations in platform levels, closed or open playhouses; the equipment can be used by large numbers of children and it provides them with lots of activities to enhance learning and motor skills. The equipment range comes in a variety of combinations, with key opportunities for play and development, providing suitable options for small or larger play areas alike.

VIVAREA

MULTIPLAY EQUIPMENT







BIIBOX MULTIPLAY EQUIPMENT





Designed like a town, the play area provides a meeting point for children aged 2 to 12 years who want to test and develop their motor skills. This provides opportunities for children who are eager to find excitement, adventure and other children to talk to and socialise with.

The style of the Biibox range is contemporary, with a look that combines flowing curves utilising predominantly metal materials, highlighted by brightly coloured panels.

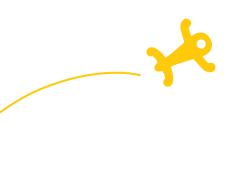
Its modular design allows a solution to be found for all requirements and enables it to fit effortlessly into the surrounding environment.







IXO MULTIPLAY EQUIPMENT



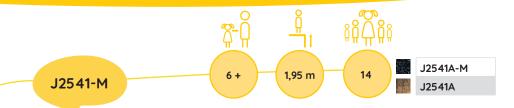


The Ixo range speaks the language of pre-teens.

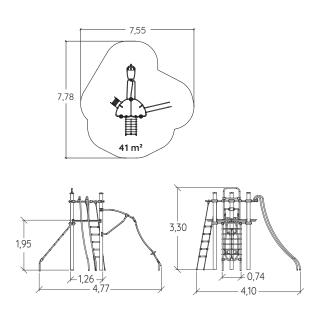
No longer satisfied with playing the same games as younger children, pre-teen want to be challenged - to test their strength, to prove themselves in the eyes of others, to make their own rules.

Inspired by modern architecture, the Ixo range is contemporary in style, with clean lines and transparent structures.

The range is available in two styles – choose from metal or wooden posts - to create a more urban or more natural effect.







J2534-M

6+

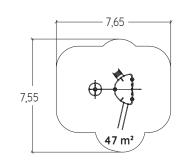
2,5 m

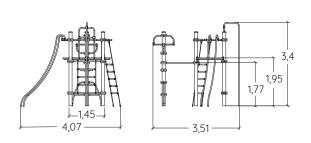
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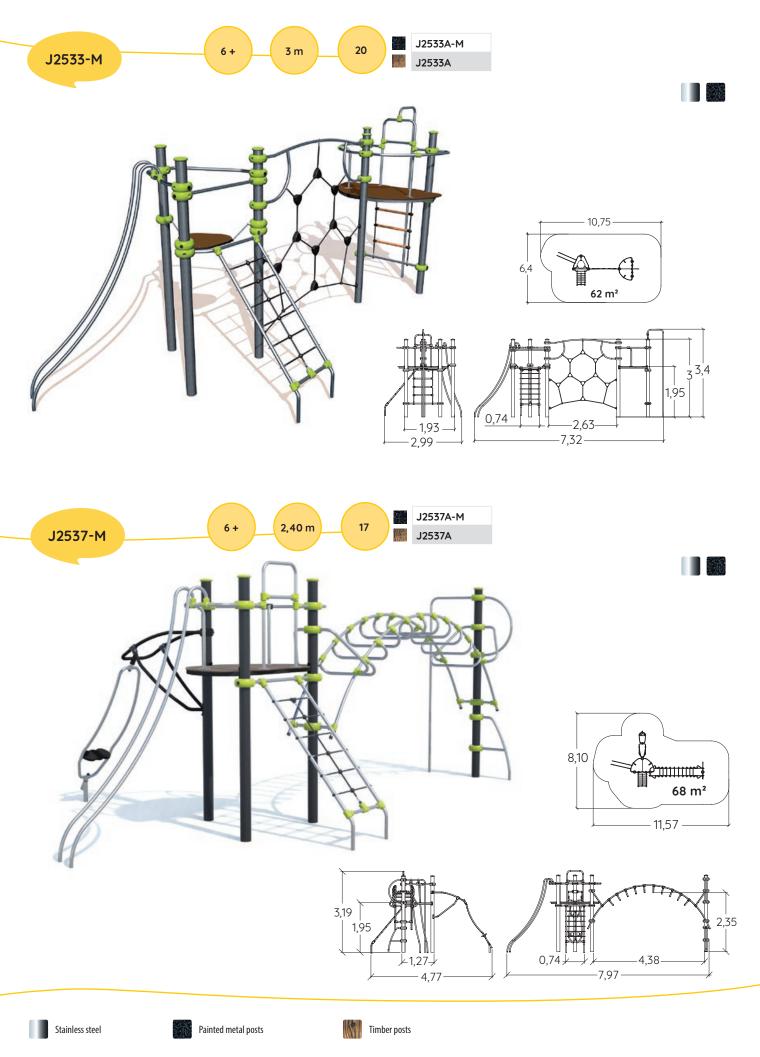
J2534A-M

J2534A

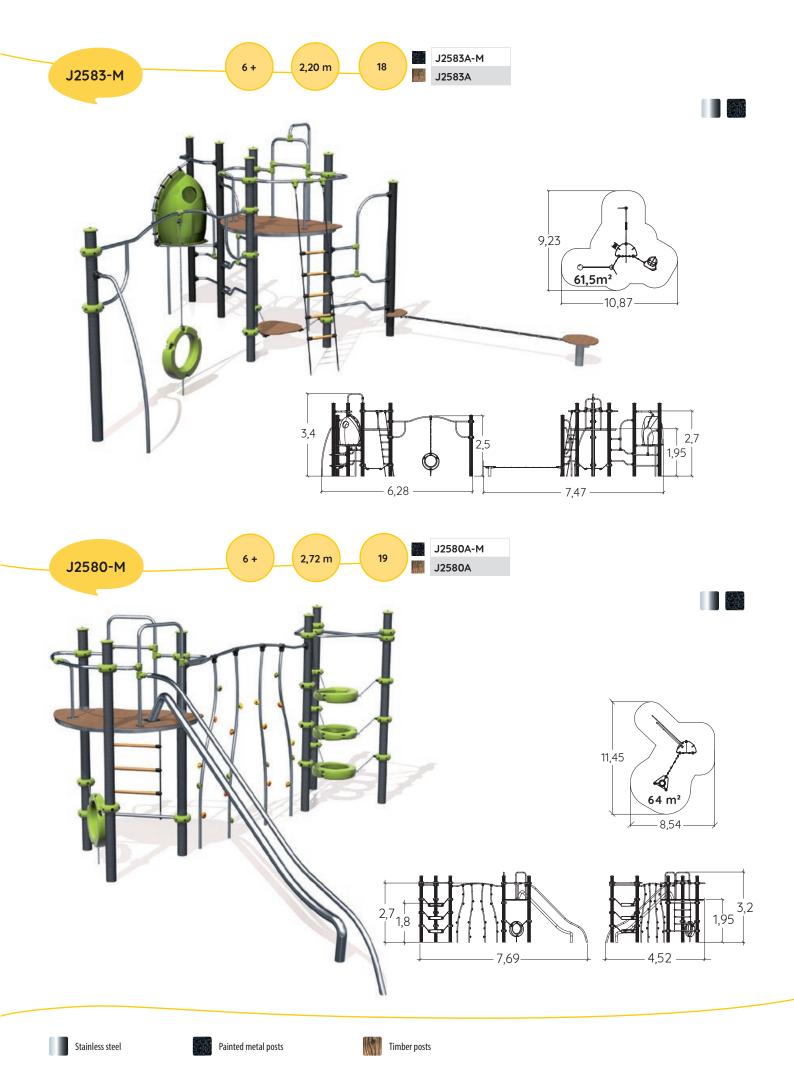






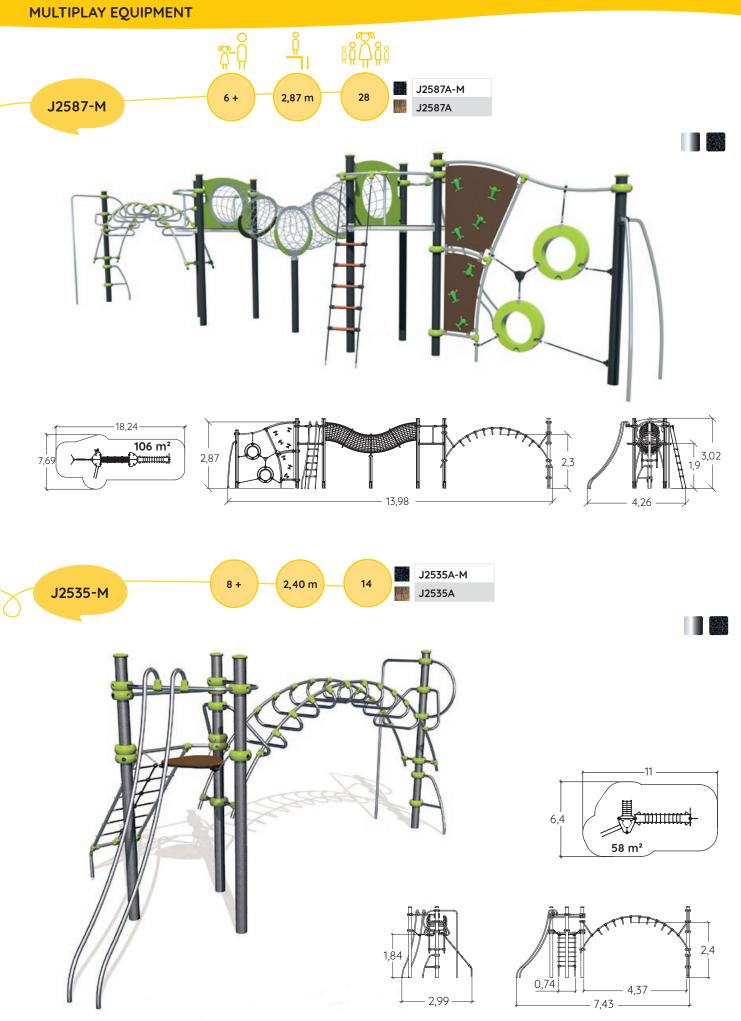


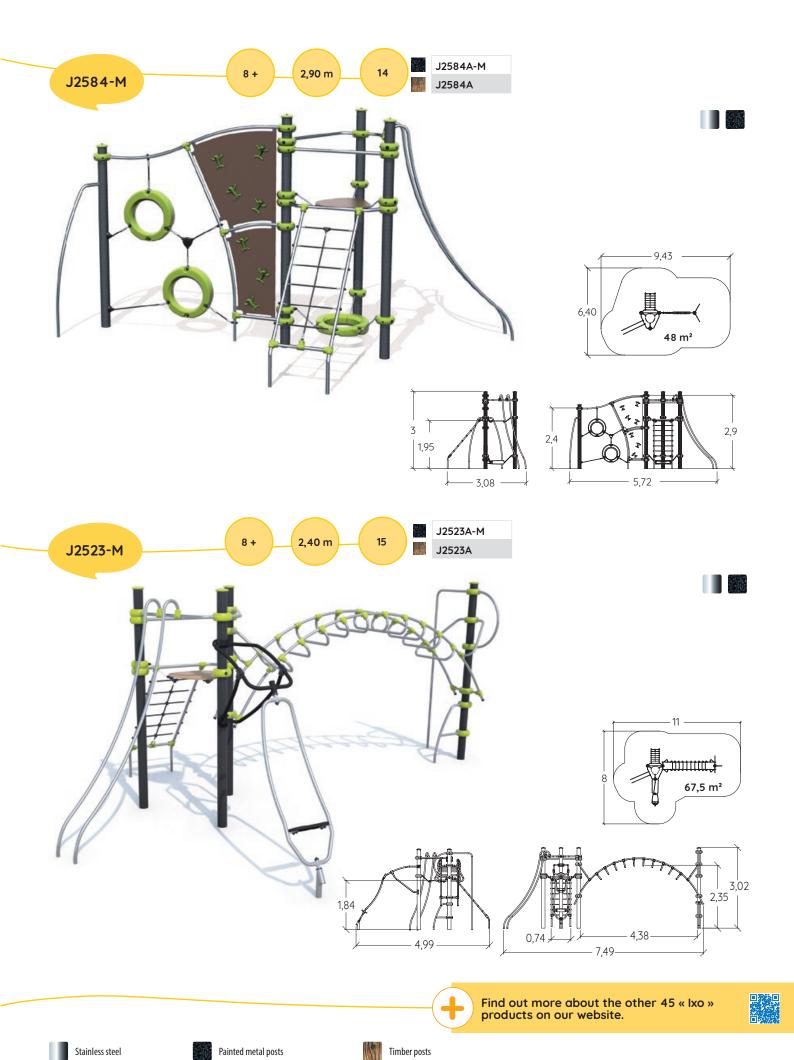




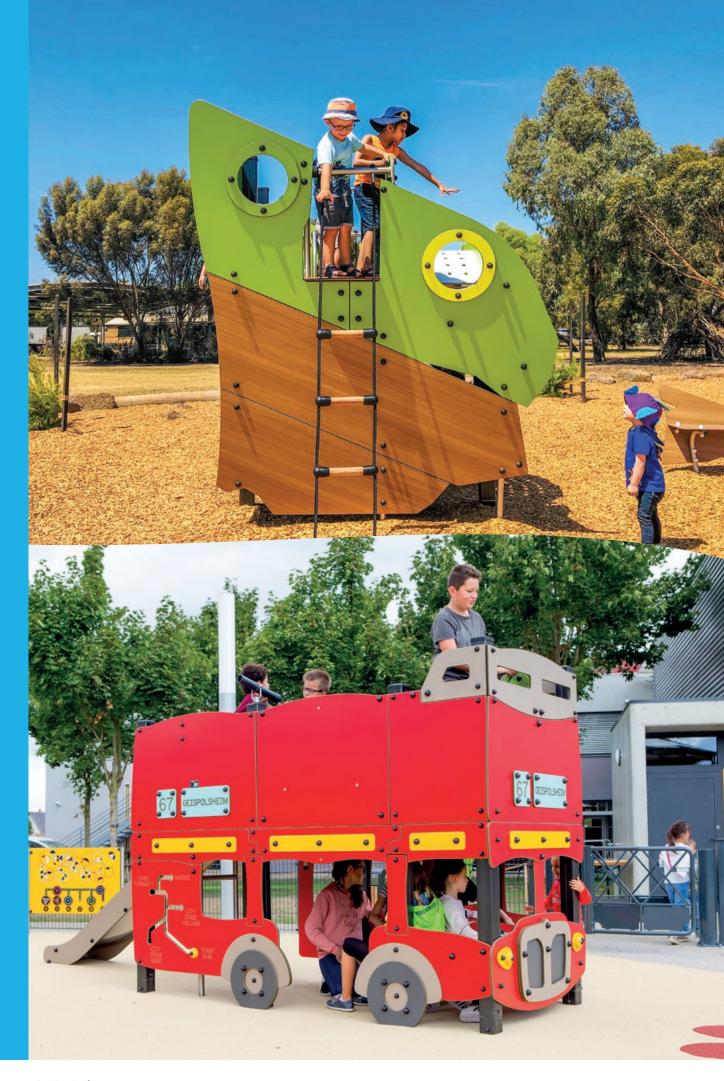














THEMED EQUIPMENT

Adventure 84 Metropolis 98

City 40

City 106

Aquatica 120

Medieval 128

Our themed play equipment fires up the imagination. Children can dream of being adventurers on boats, trains, rockets and fire engines. They can imagine lions and dinosaurs. They can create their own world around our playspace themes: Adventure, Metropolis, City, Aquatica and Medieval.

They can express themselves freely, stimulated by the many details and unique elements on every piece of equipment.





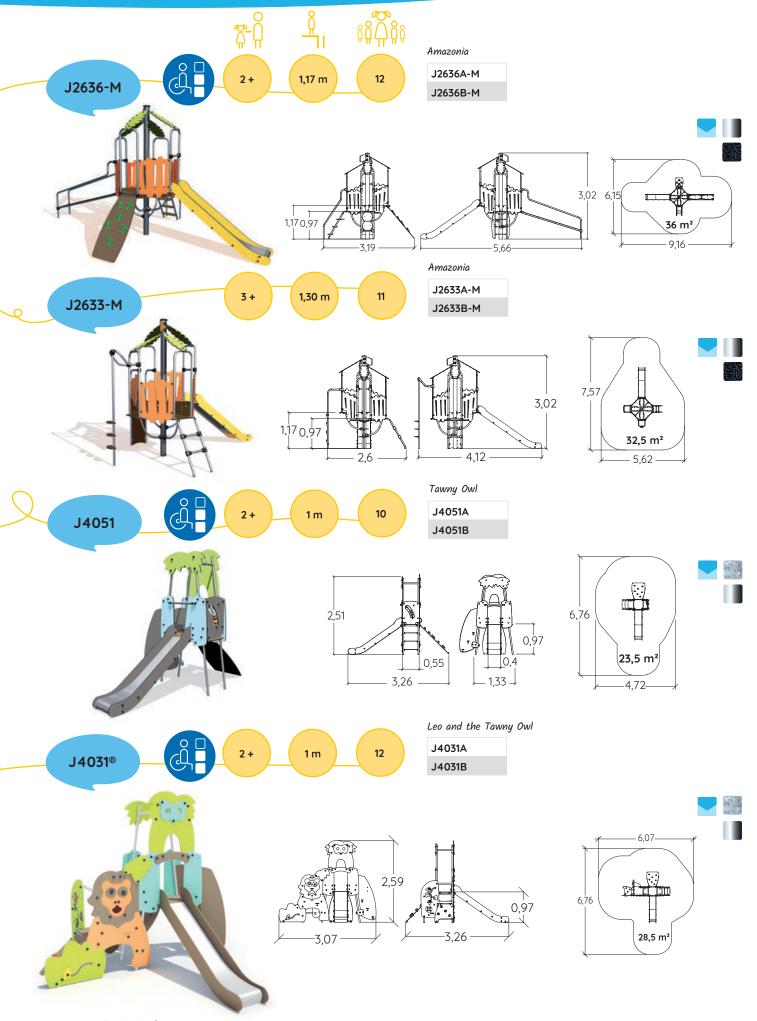


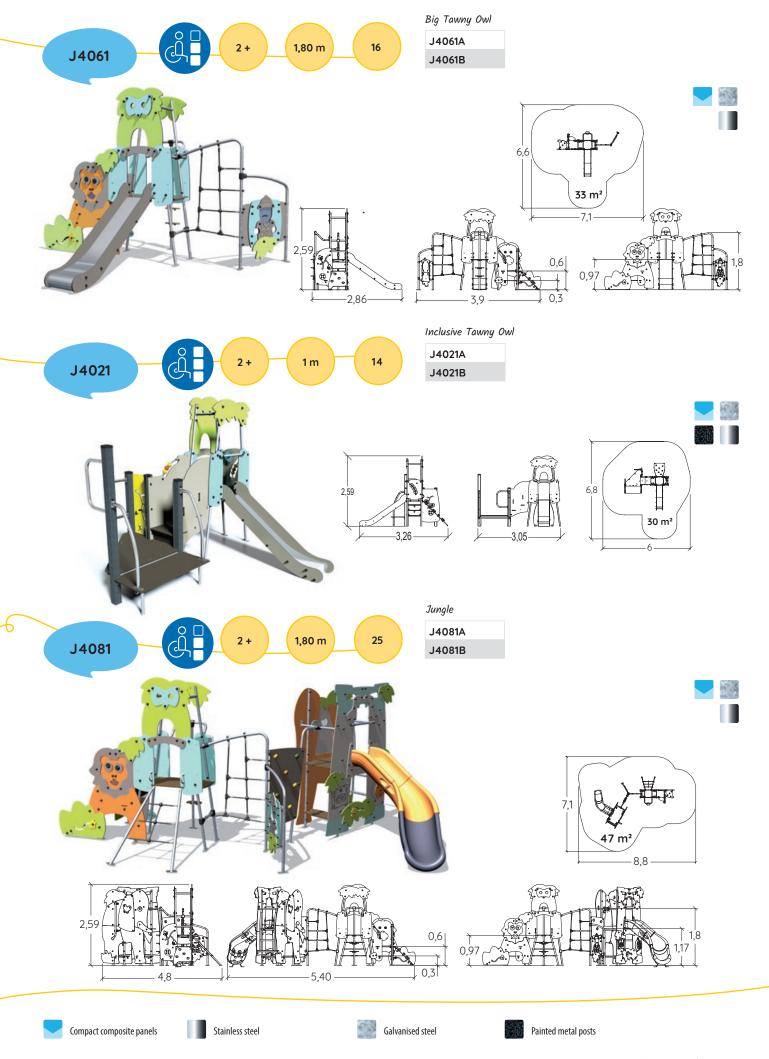


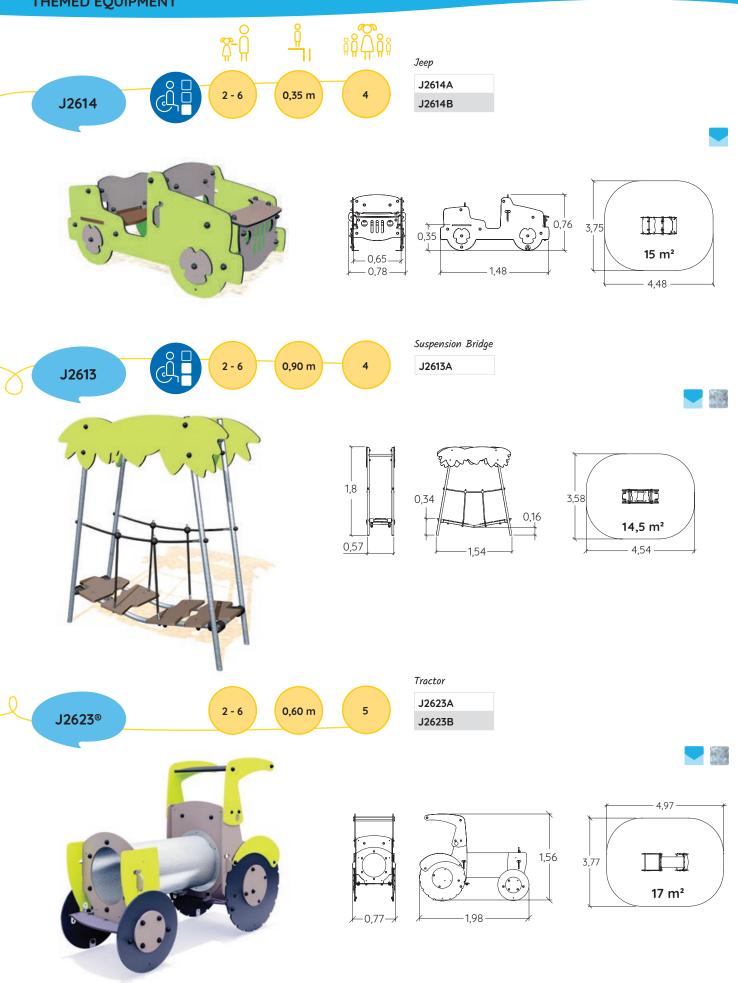
Our Adventure-themed equipment transports children into the leafy undergrowth of the jungle. Whether climbing aboard a jeep or carefully crossing the suspension bridge, young explorers can go in search of a secret temple and come face-to-face with wild animals along the way.

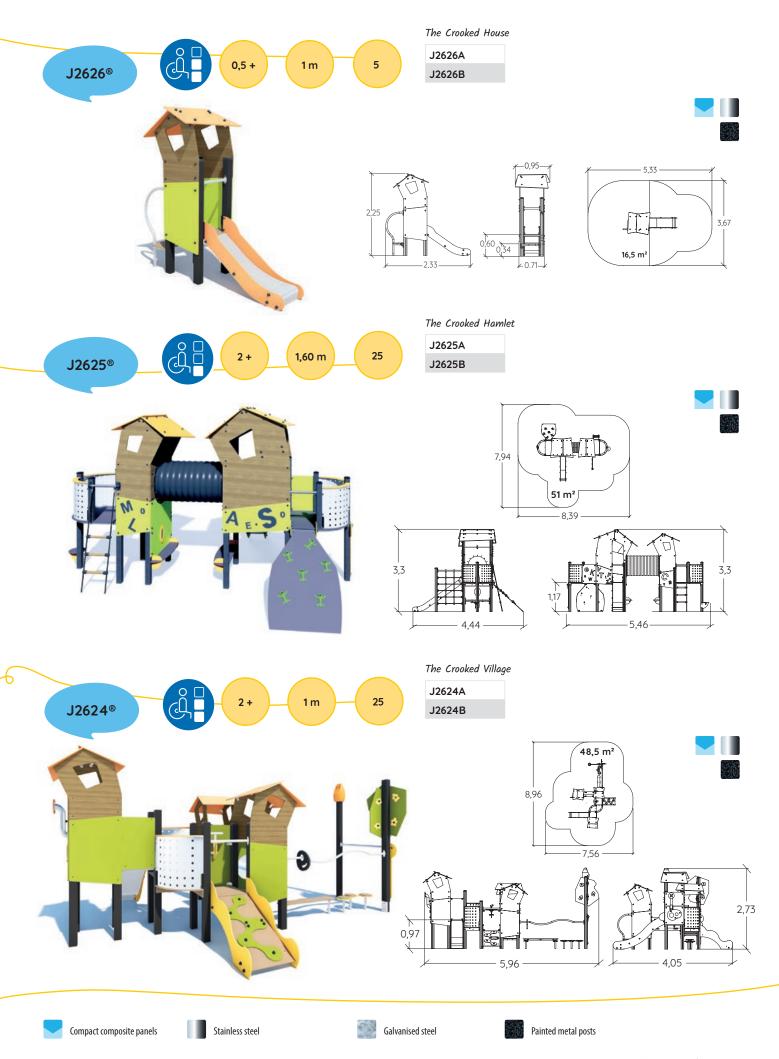
Each structure is equipped with a range of play elements that challenge and stimulate the senses.

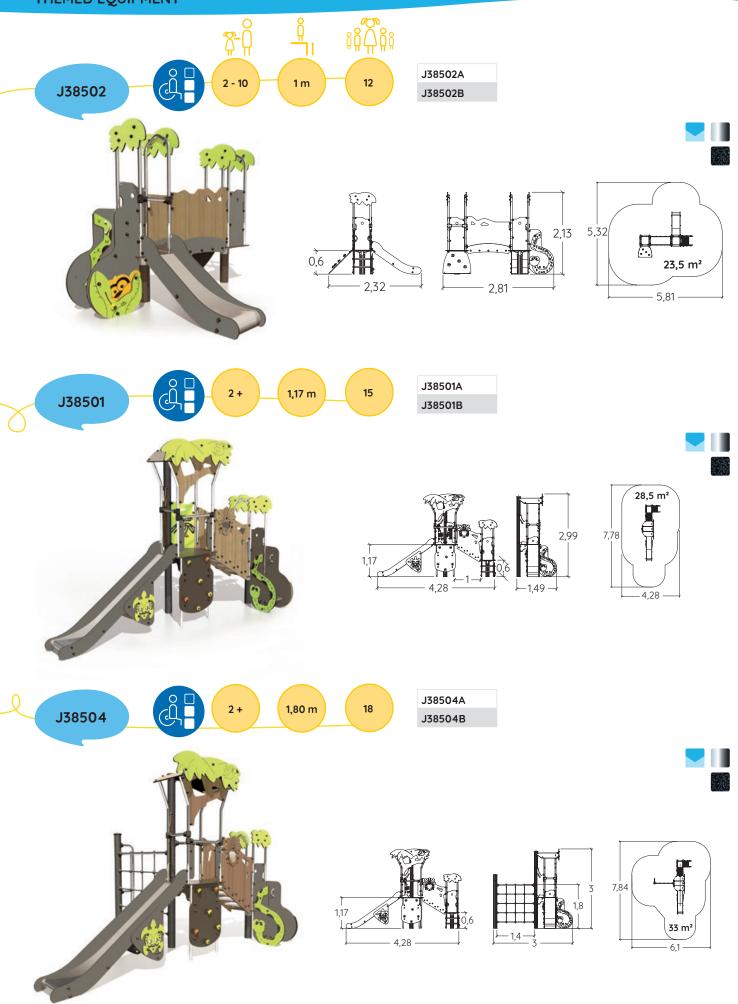
The use of an orange, brown and green colour palette, emphasises the tropical forest theme.

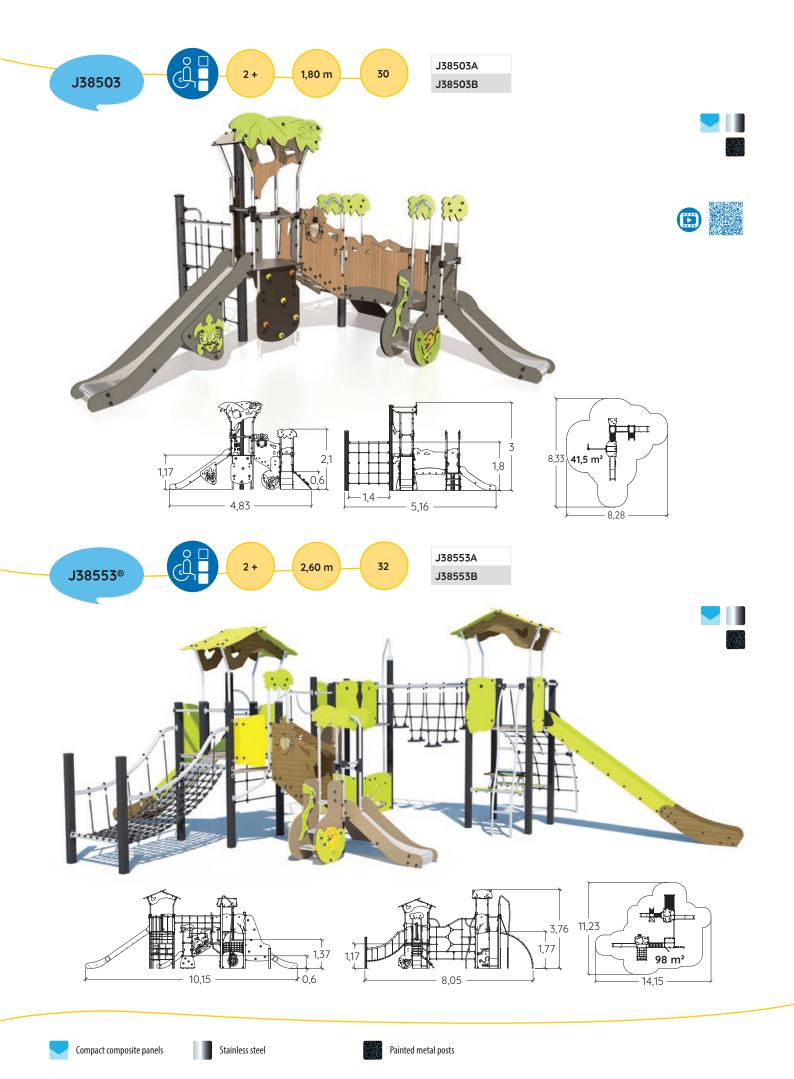






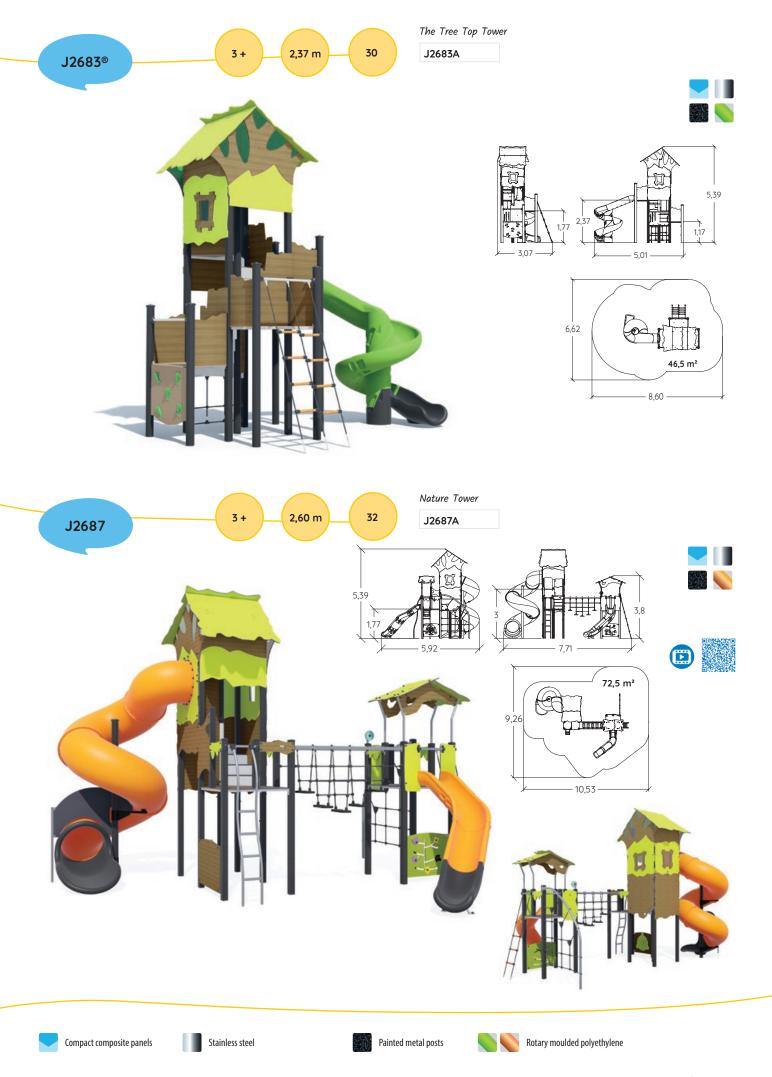




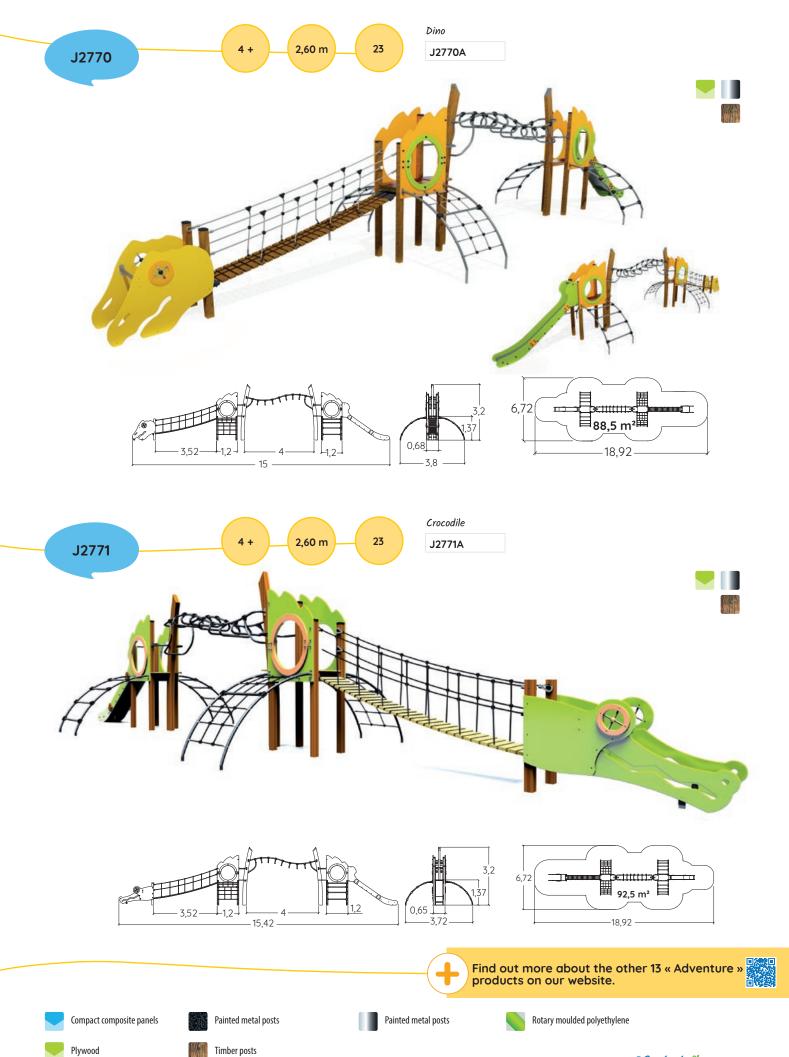


Proludic*















METROPOLIS THEMED EQUIPMENT





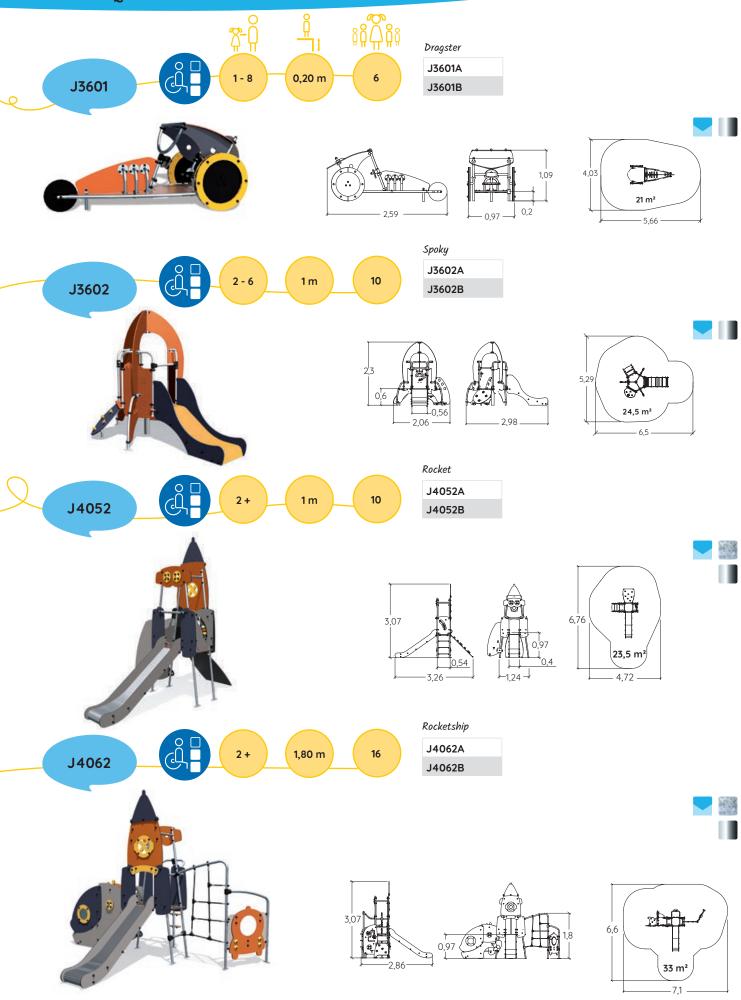


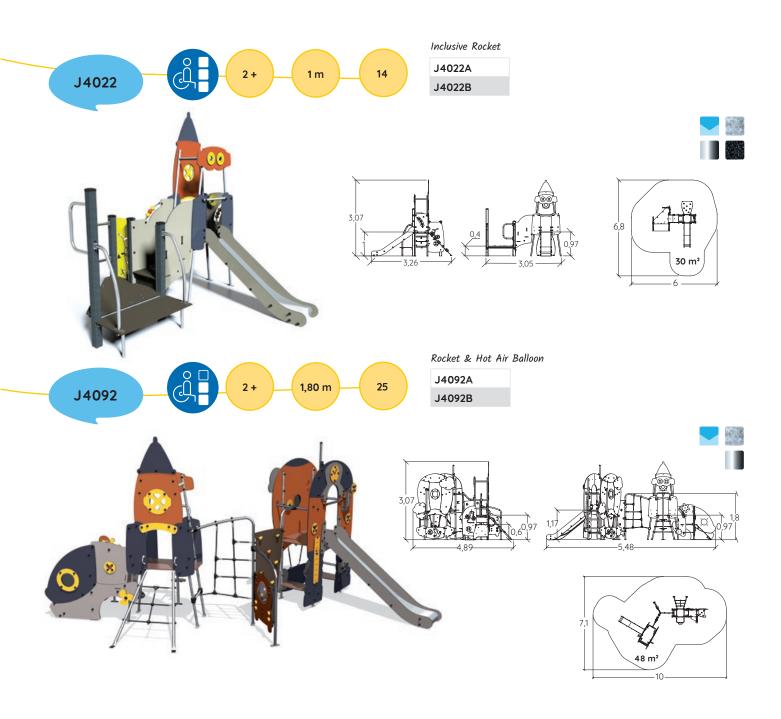


The Metropolis range welcomes children to a world that draws its inspiration from the books of science fiction writers such as Jules Verne and H.G. Wells. The play structures are weird and wonderful machines, each complete with unique design details and imaginative play features.

The combination of stainless steel posts and copper coloured play panels reinforce the futuristic look of the equipment.

METROPOLIS THEMED EQUIPMENT







Galvanised steel

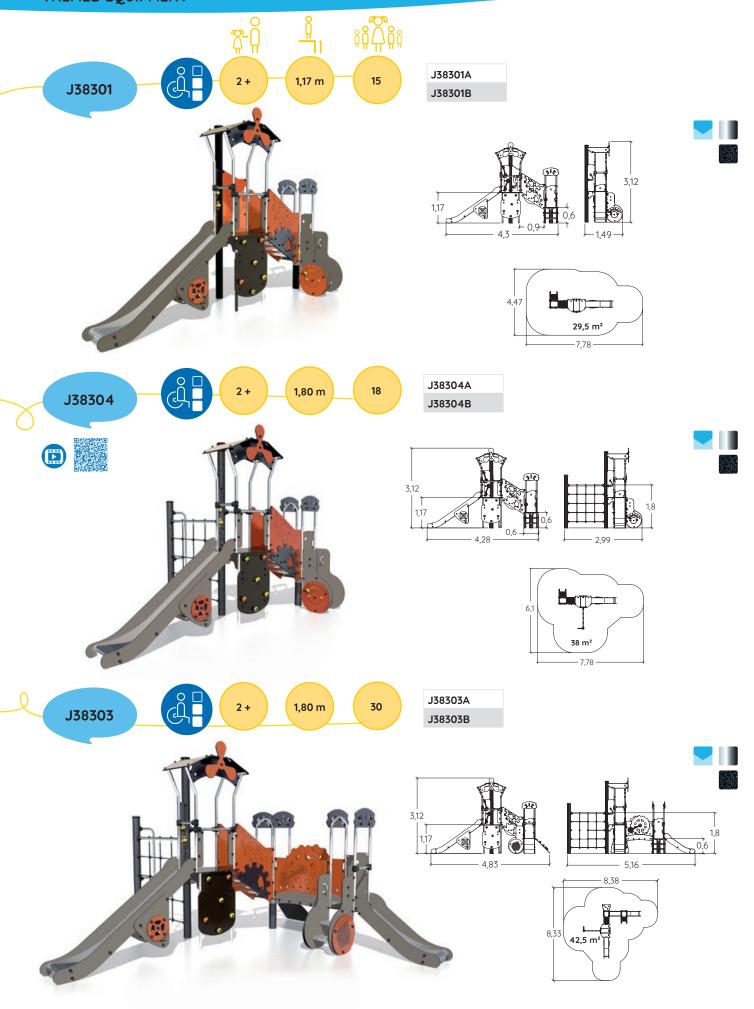
Stainless steel

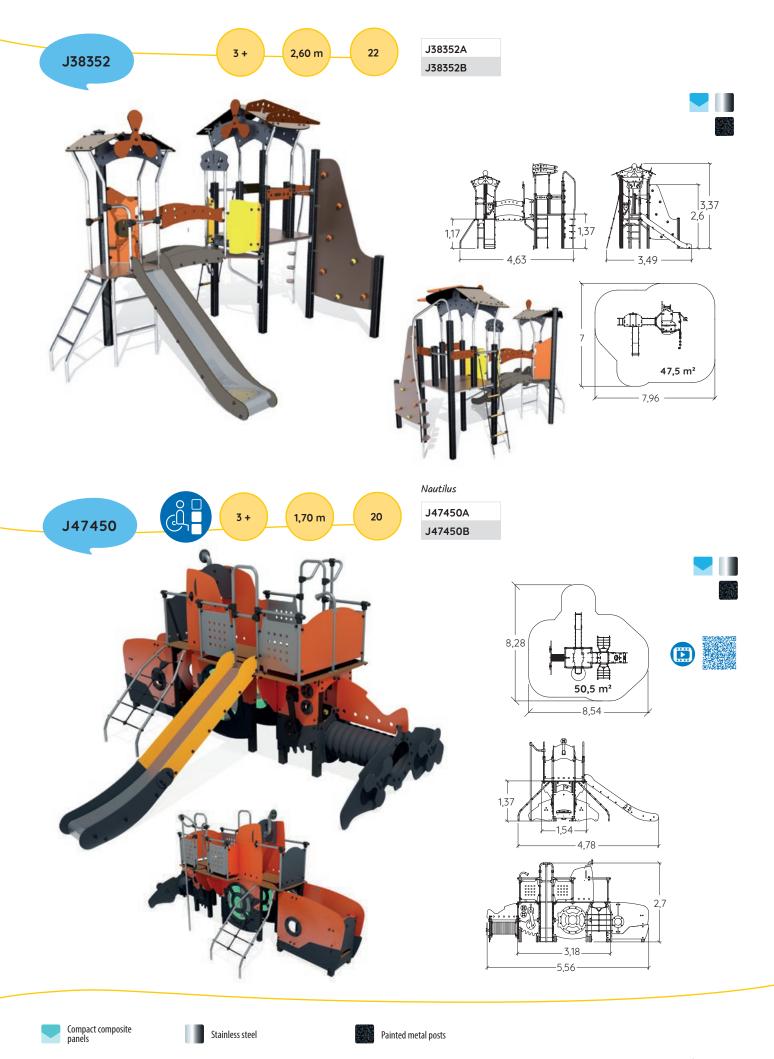
Compact composite panels



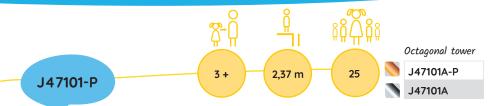
Painted metal posts

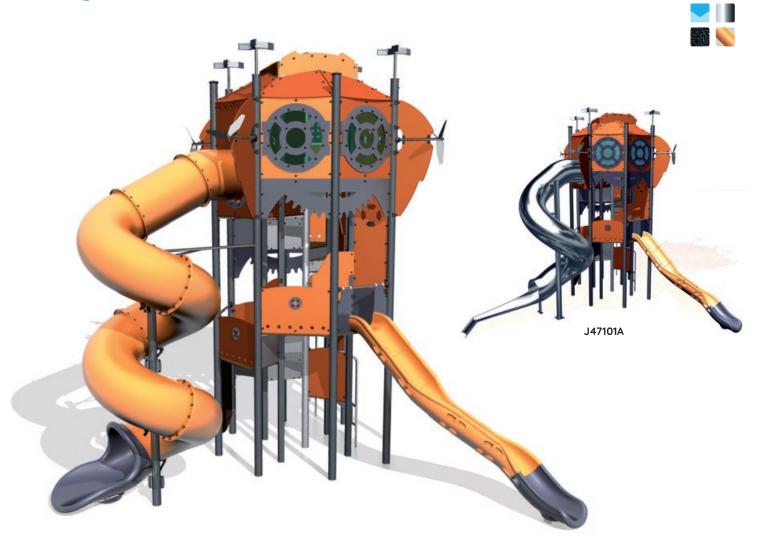
METROPOLIS THEMED EQUIPMENT

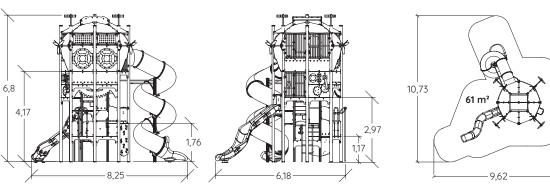




METROPOLIS THEMED EQUIPMENT









Find out more about the other 13 « Metropolis » products on our website.











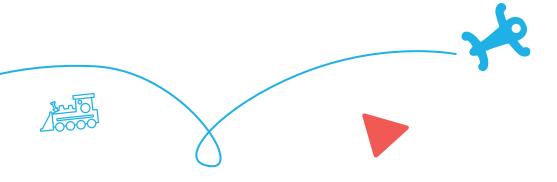








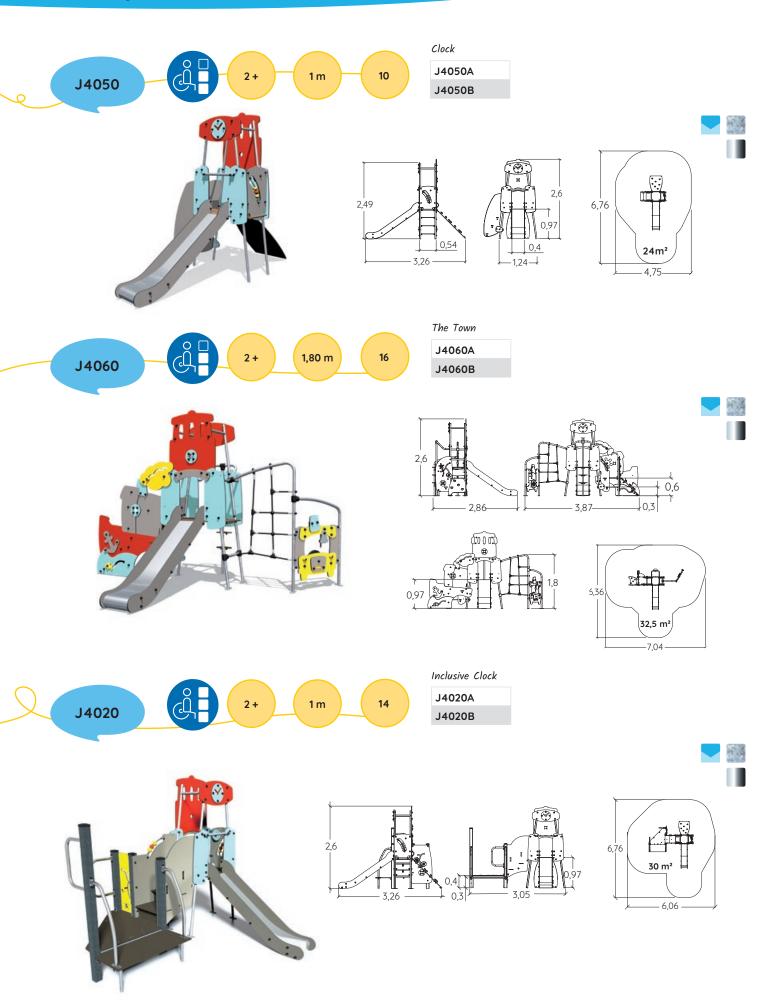
CITY THEMED EQUIPMENT

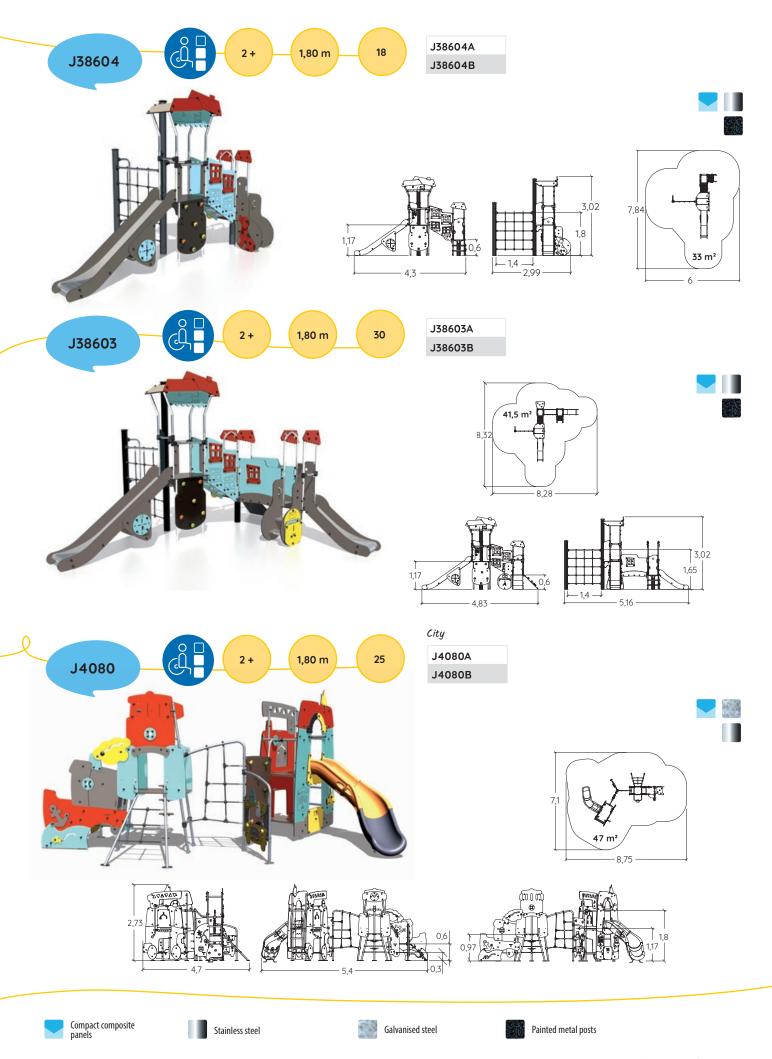


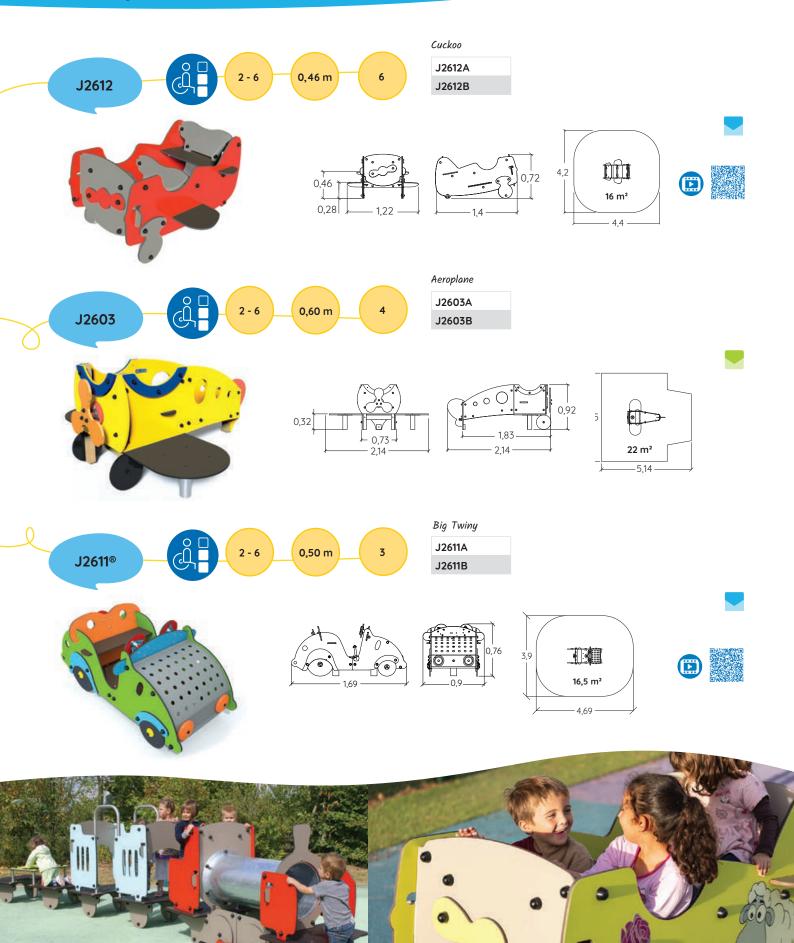


The City theme takes children on a journey to an imaginary urban environment where they take on the role of a fireman, ambulance driver, postman, train driver, or even a passenger on an open-top bus.

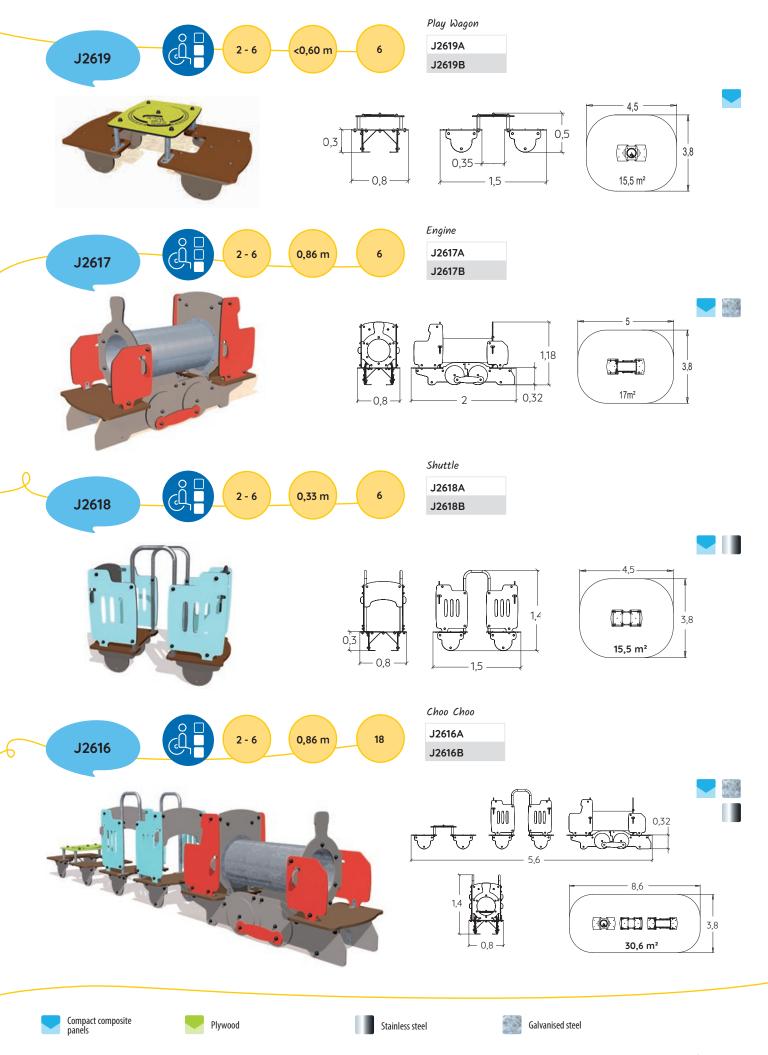
The products are packed full of play features that are ideal sources of inspiration for role-playing games, as well as for the development of fine motor skills.

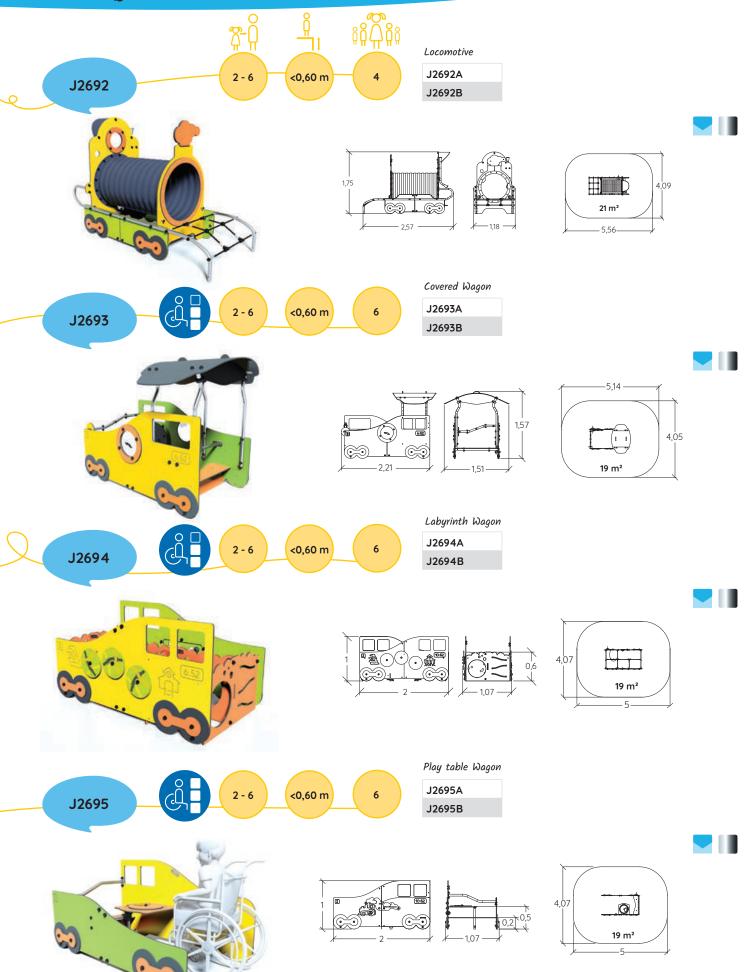


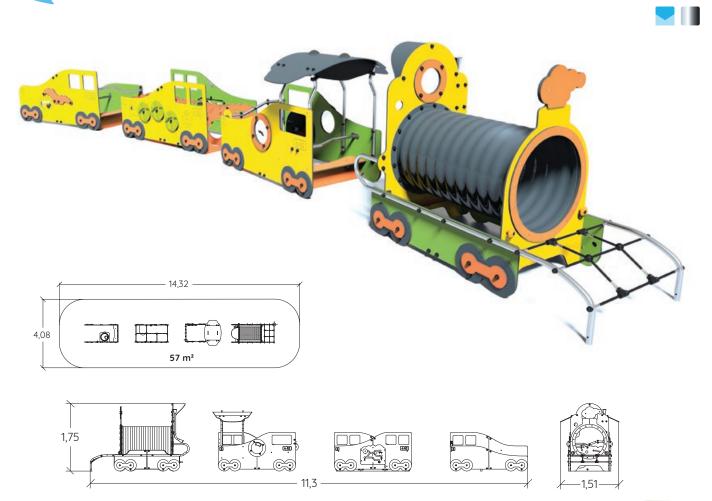




GRAFIC GAMES





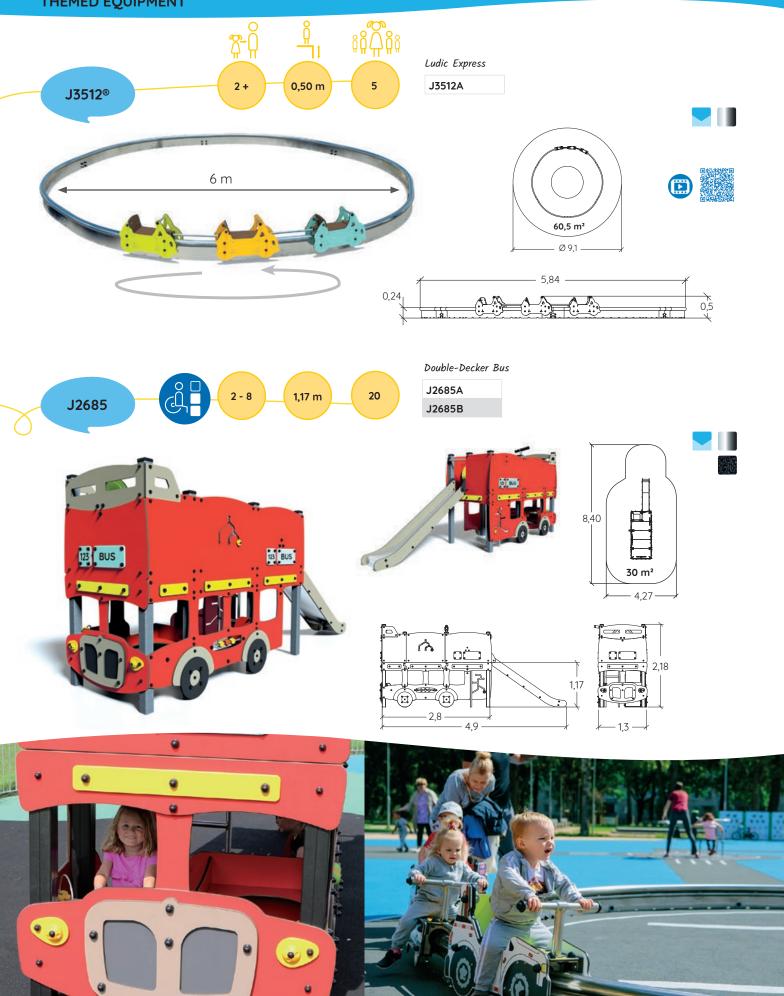




Compact composite panels

Stainless steel

CITYTHEMED EQUIPMENT





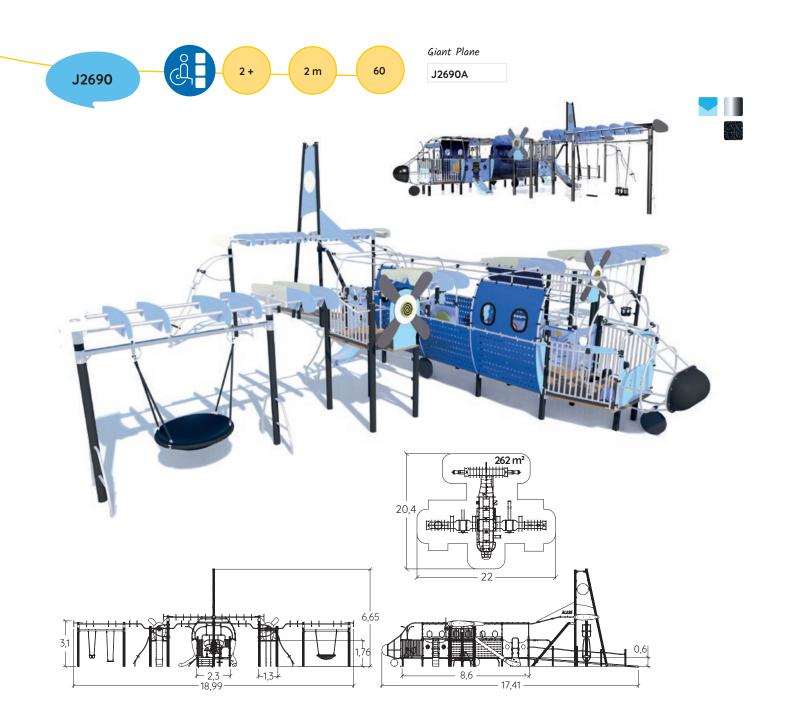














Rotary moulded polyethylene

Compact composite panels

Stainless steel

Proludic

Painted Aluminum

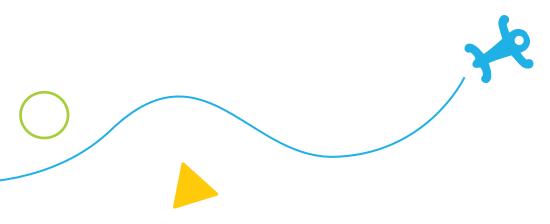
Painted metal posts







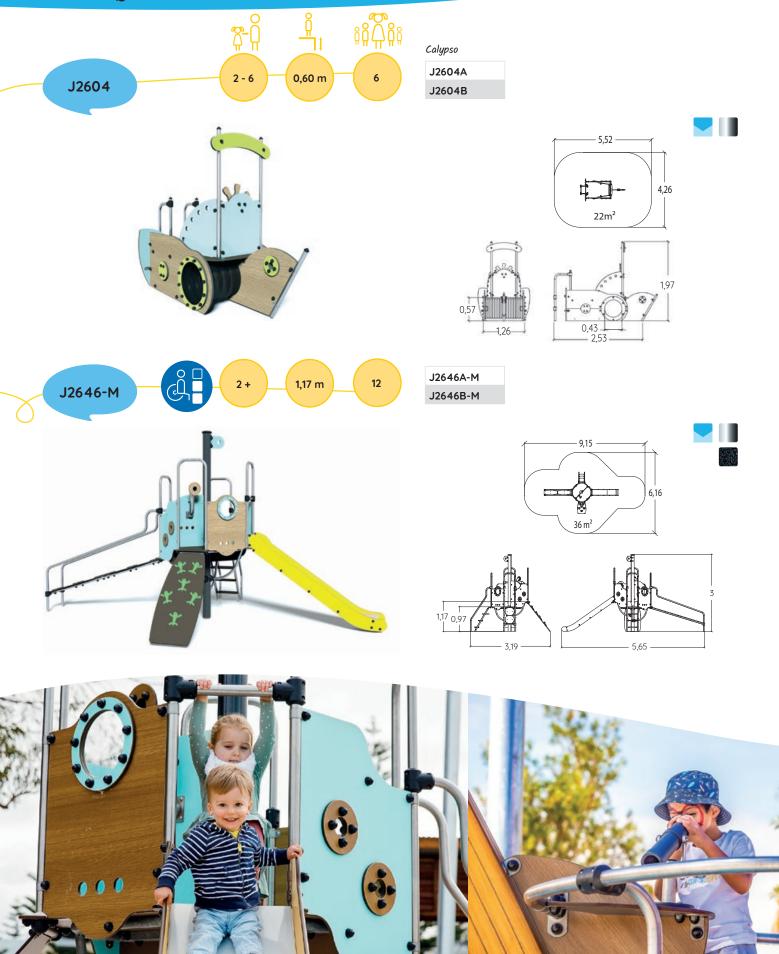
AQUATICA THEMED EQUIPMENT

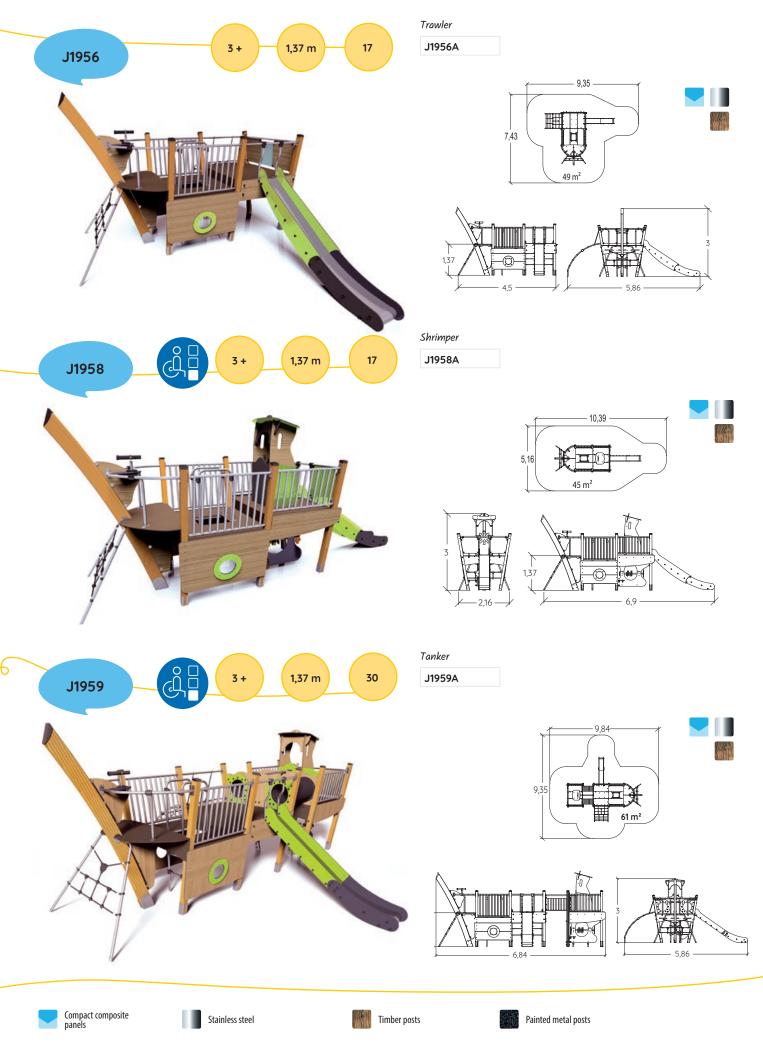


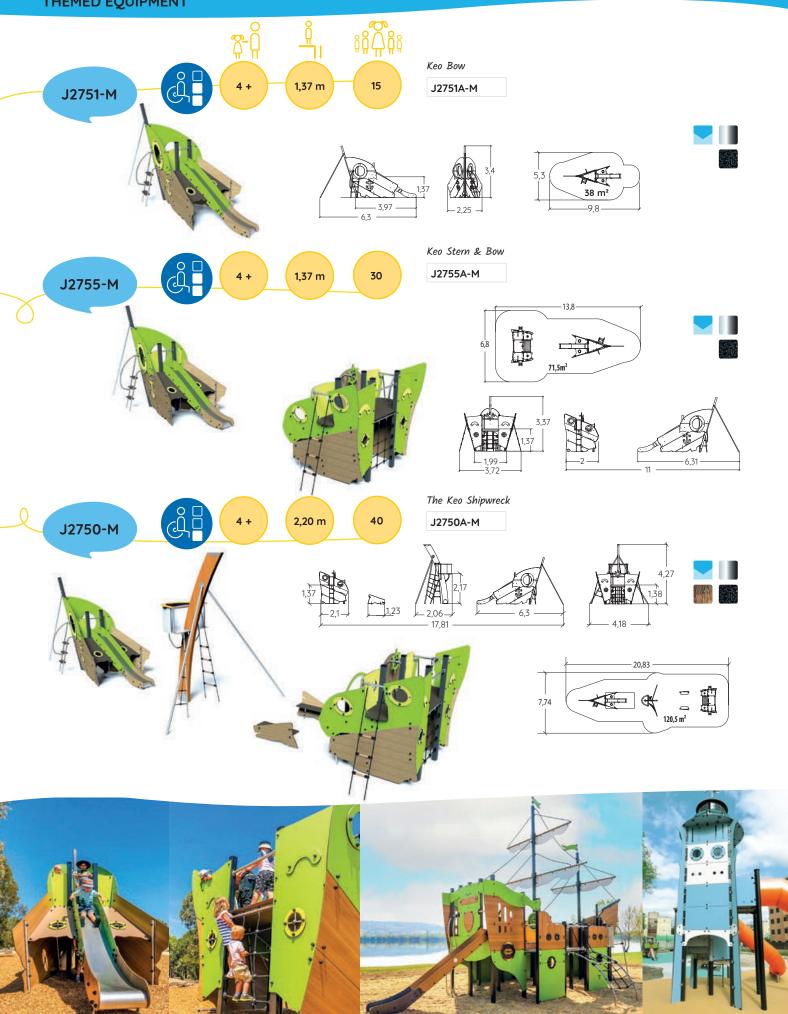


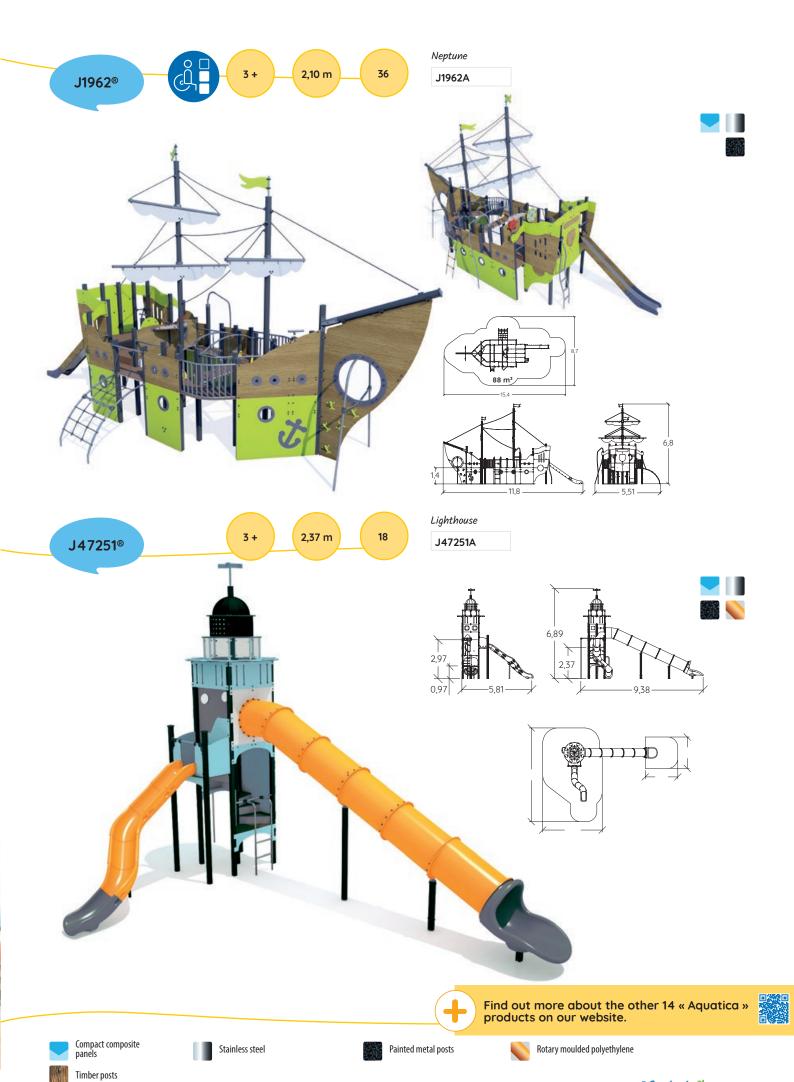
To set sail across the stormy seas and be shipwrecked on a desert island. To drop anchor and go fishing with friends.

Children can create any number of adventures around our water-themed playgrounds. Each structure in the Aquatica range is equipped with numerous play elements designed to develop motor and fine motor skills, and stimulate the imagination.

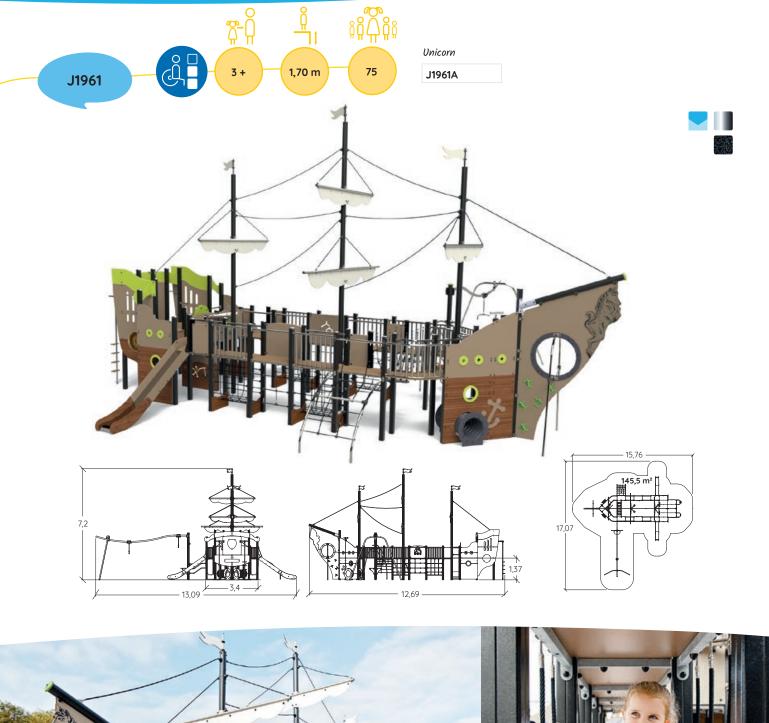




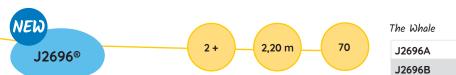


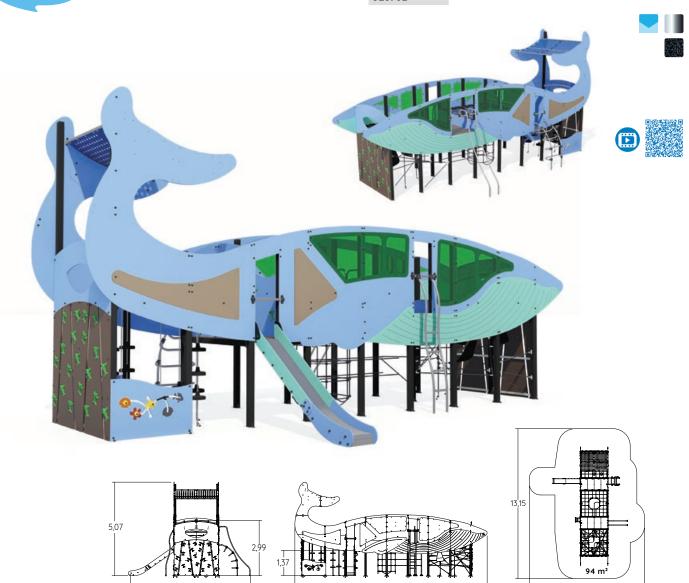


Proludic*





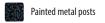














MEDIEVAL THEMED EQUIPMENT



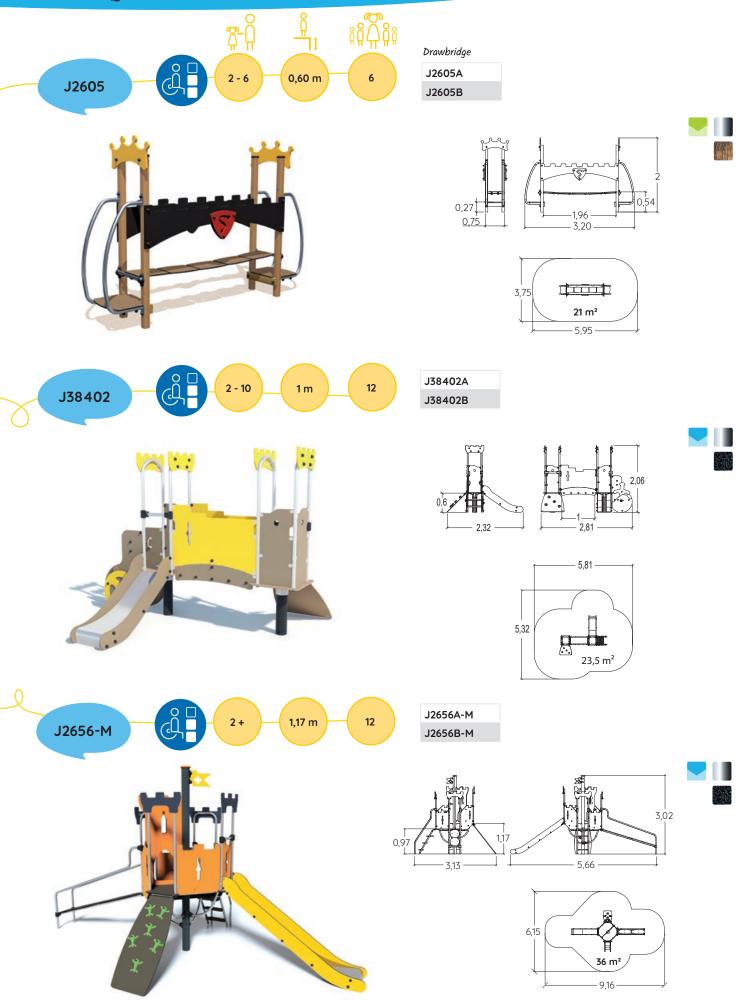


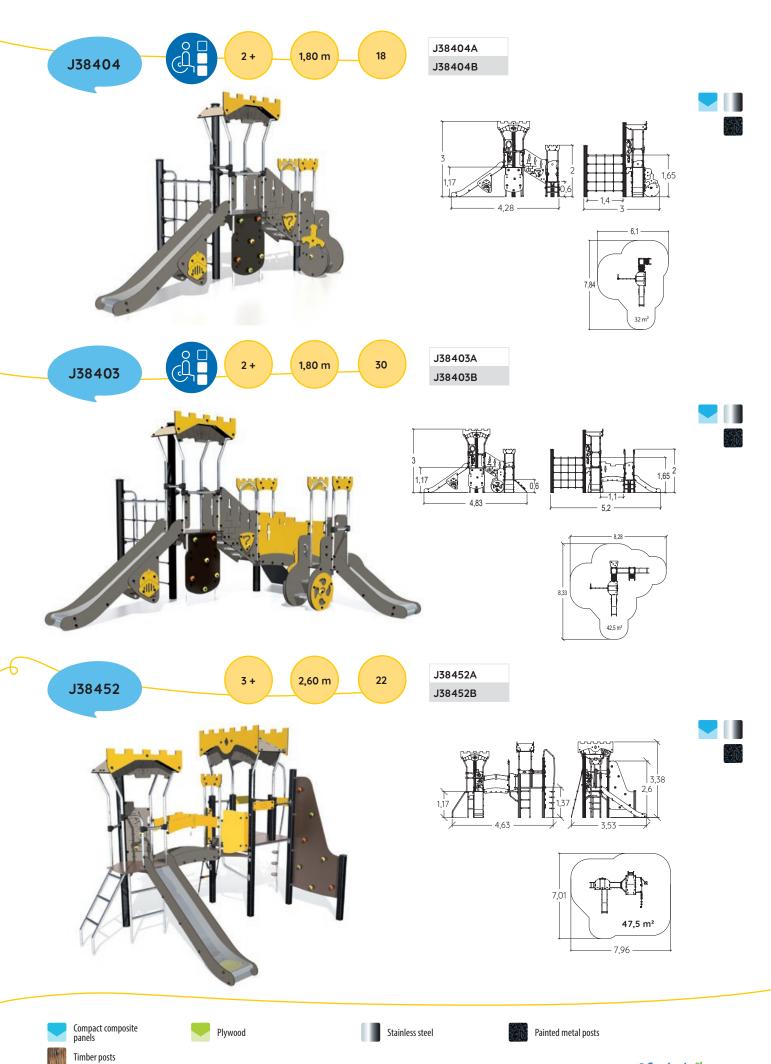


The Medieval theme transports children to a world of knights, castles and chivalry.

Symbols from this period such as turrets, shields and bridges adorn the play equipment. When combined with children's imagination the equipment becomes the starting point for a host of fun adventures. The numerous play panels add to the theme and test children's problem-solving skills.

MEDIEVAL THEMED EQUIPMENT





MEDIEVAL THEMED EQUIPMENT





Find out more about the other 10 « Medieval» products on our website.

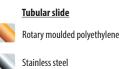








2,97



60,5 m²—9,08—









ORIGIN' ROBINIA WOOD EQUIPMENT

Multiplay equipment 136 Themed equipment 144

Traditional equipment 150

Trail equipment 156



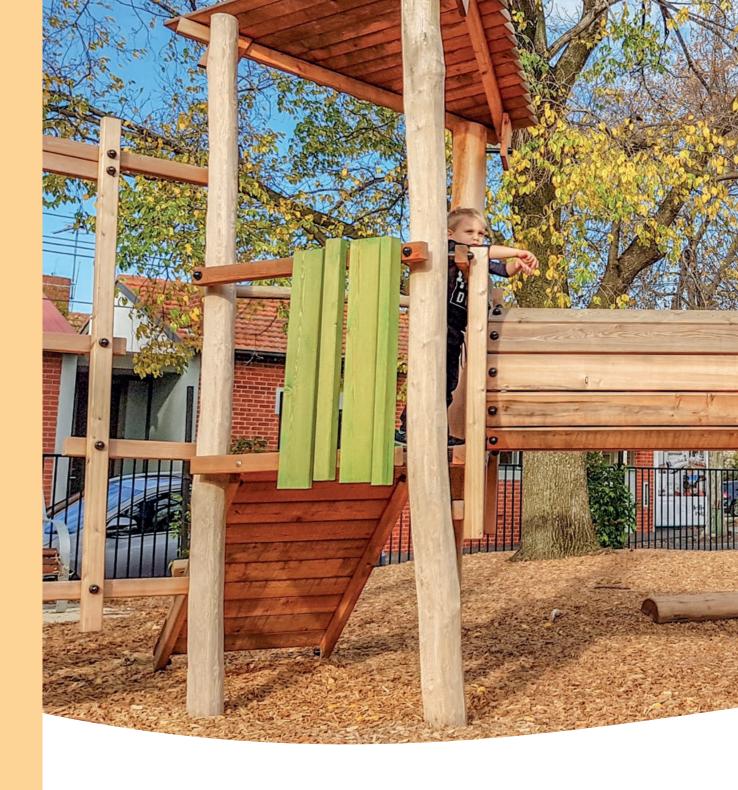


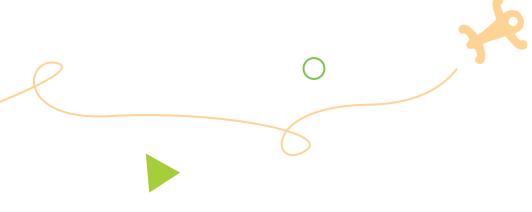
The Origin' range of play equipment recreates the very essence of what nature has to offer: a treehouse, crossing a stream over stepping stones or an uprooted tree trunk, an adventure trail that includes climbing, sliding and discovering, an encounter with animals or birds, a walk along a forest trail or venturing downriver.

Here, children play in a setting inspired by nature. Their senses are awakened and stimulated by the look and feel of the Robinia wood with its naturally irregular forms and enjoyable sensation beneath the fingers.

The play equipment in the Origin' range is designed for children aged one and above.









All children have the same dream of hiding away in a treehouse.

The multiplay structures in the Origin' range promise a number of original adventures in the heart of the natural countryside combining equipment with basic play features that will bring children together, including triangular towers with different platform heights, ladders, climbing ramps, fixed or moving bridges, tunnels, vertical nets, climbing walls, slides and sliding poles.

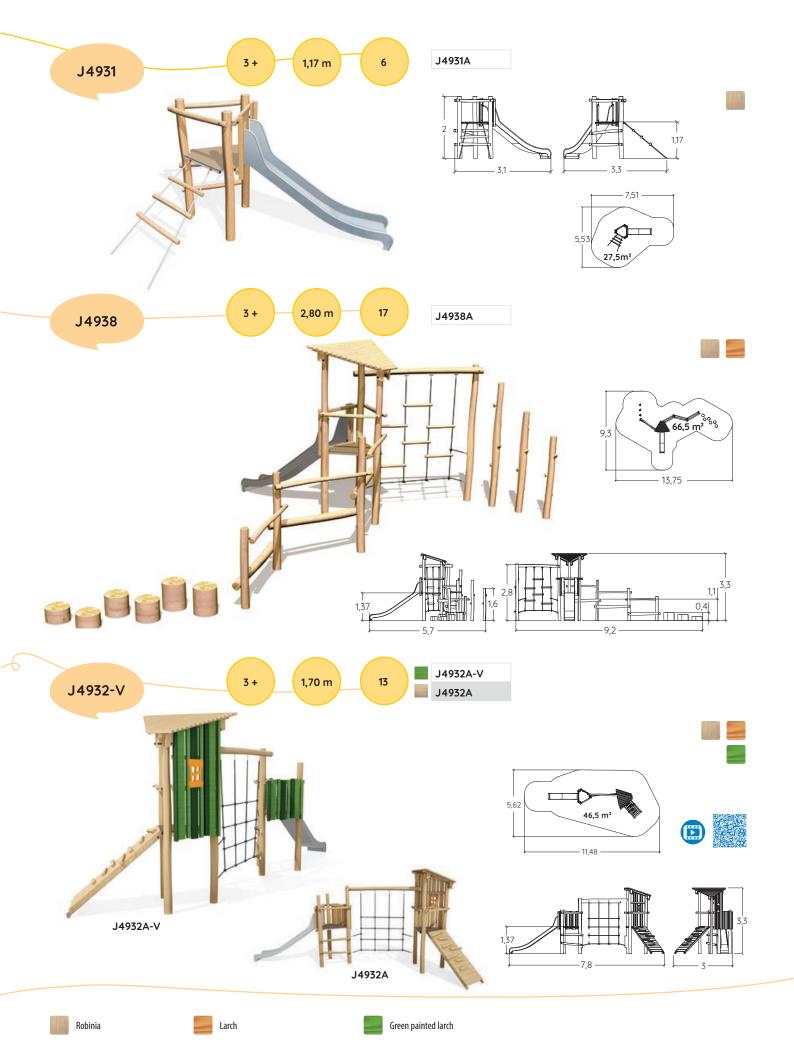
The highest combinations on offer stand over five metres tall and are adorned with unusual features, such as a stork's nest, the trees around the clearing and dilapidated cabins.

Splashes of colour truly bring out the originality of this range. The larch fence panels and playhouse walls are finished in shades of green to give an extra touch of natural harmony with the surrounding environment.



<0,60 m J4940A J4940 16 m² J4930A-V 1 m J4930-V J4930A -6,43 J4930A 2,93 J4930A-V J4933A-V 12 J4933-V J4933A J4933A

J4933A-V







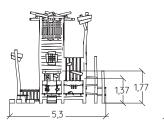


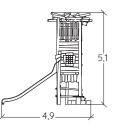


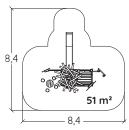


The Nest Tower J49411A





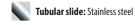








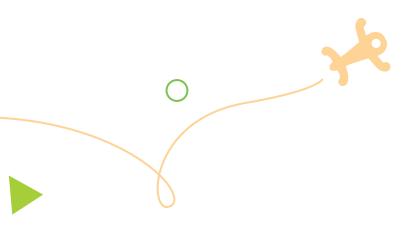








ORIGIN' THEMED EQUIPMENT ROBINIA WOOD EQUIPMENT





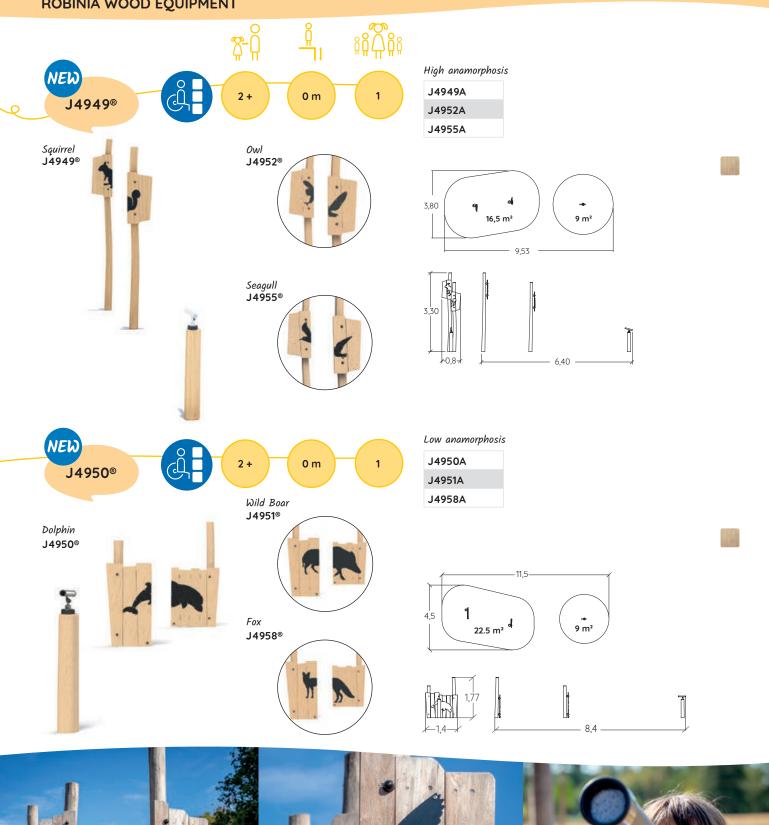
Children love escaping to an imaginary world where anything can happen. Whether on land, at sea or in the air, they pretend to be explorers, seafarers, merchants or aviators. They produce and act out fantasy stories with plenty of twists and turns that epitomise their creativity.

The structures with their imaginative shapes offer a wealth of details for enhancing the play experience.

Some provide traditional and must-have activities, while others contain countless accessories or play with perspective, such as optical illusions.



ORIGIN' THEMED EQUIPMENT ROBINIA WOOD EQUIPMENT



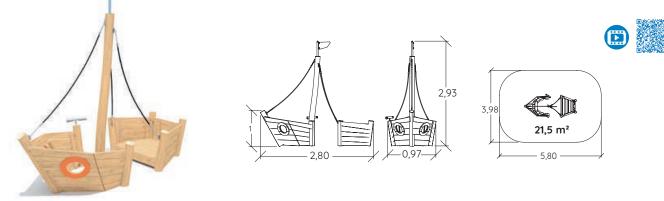


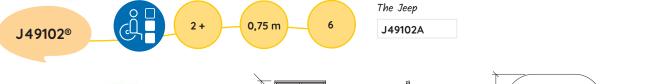


Robinia

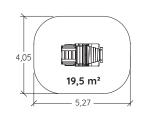
147

ORIGIN' THEMED EQUIPMENT ROBINIA WOOD EQUIPMENT The Shop <0,60 m J49107® J49107A -6,25 **國**-0-2,6 25 m² Sloop <0,60 m J49101A J49101® 2,93

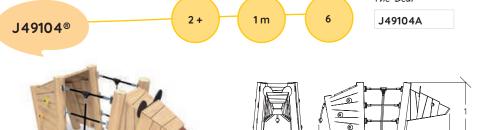












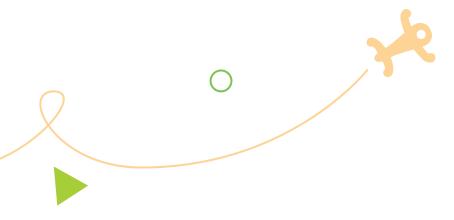








ORIGIN' TRADITIONAL EQUIPMENT ROBINIA WOOD EQUIPMENT





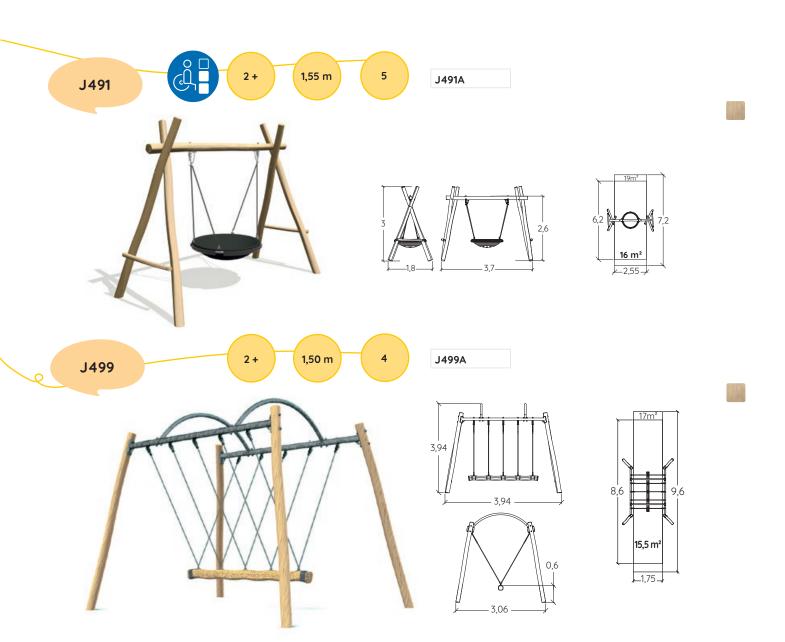
Swings, springers and roundabouts are firm favourites among children of all ages. They can be installed near each other or added to a play space built around a multiplay structure.

Comprising Robinia wood boards, posts and beams, Origin' structures embrace the shape of the wood, which gives the playground a highly intensified natural look.



ORIGIN' TRADITIONAL EQUIPMENT ROBINIA WOOD EQUIPMENT

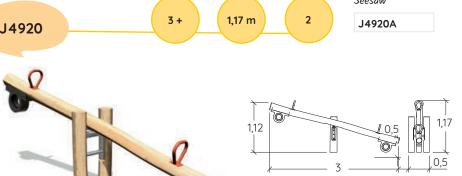


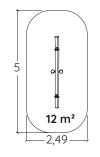


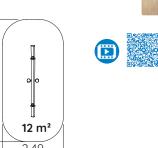


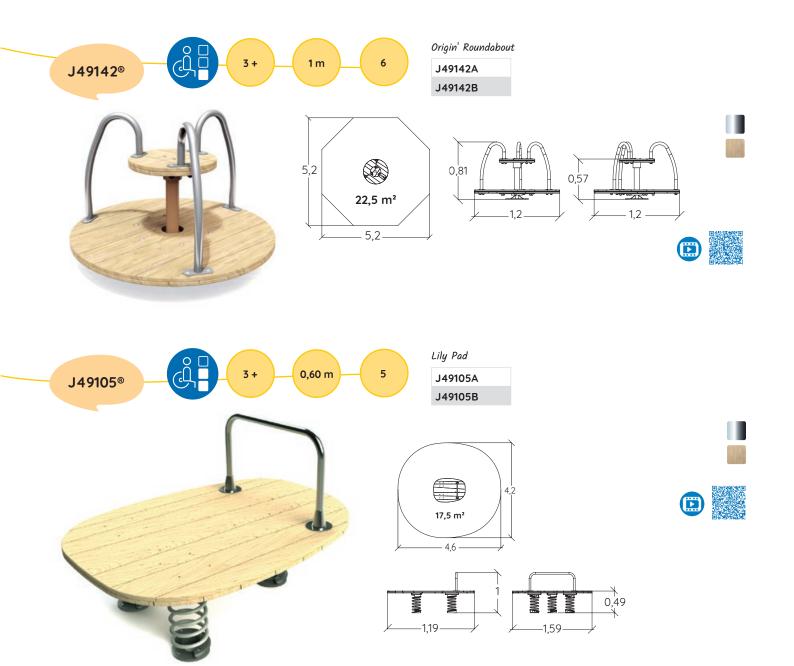
Robinia

ORIGIN' TRADITIONAL EQUIPMENT ROBINIA WOOD EQUIPMENT J880A 0,60 m **J880** J880B 0,72 0,56 7,5 m² J881A 0,60 m J881 J881B 2,45 0,49 7 m² ∠0,44*-*J882A 2 0,60 m J882® J882B 0,68 0,53 2,44 9,5 m² 1,5 Seesaw 2 1,17 m J4920A J4920









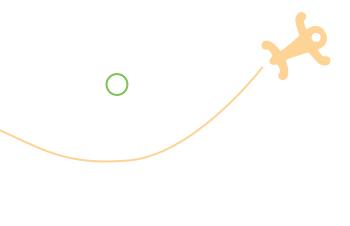


Robinia

Stainless steel



ORIGIN' TRAIL EQUIPMENT
ROBINIA WOOD EQUIPMENT





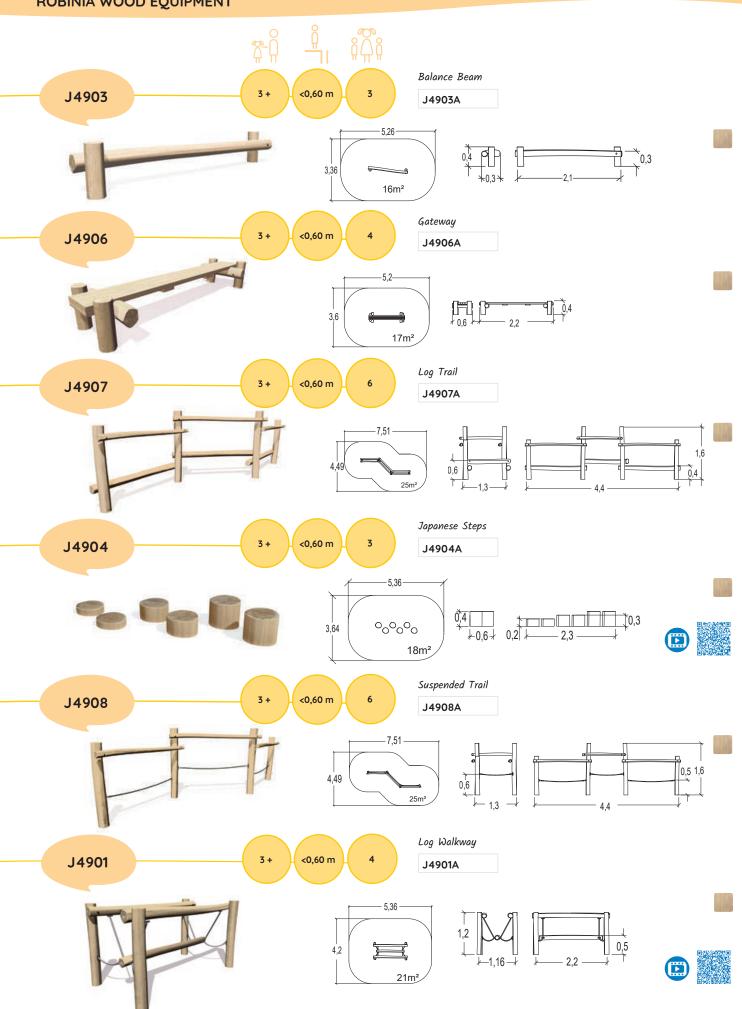
The Origin' trail equipment offers different levels of difficulty. The most accessible items include stepping stones, beams and low gangways, which help children to work on their sense of balance and overcome their fear of heights.

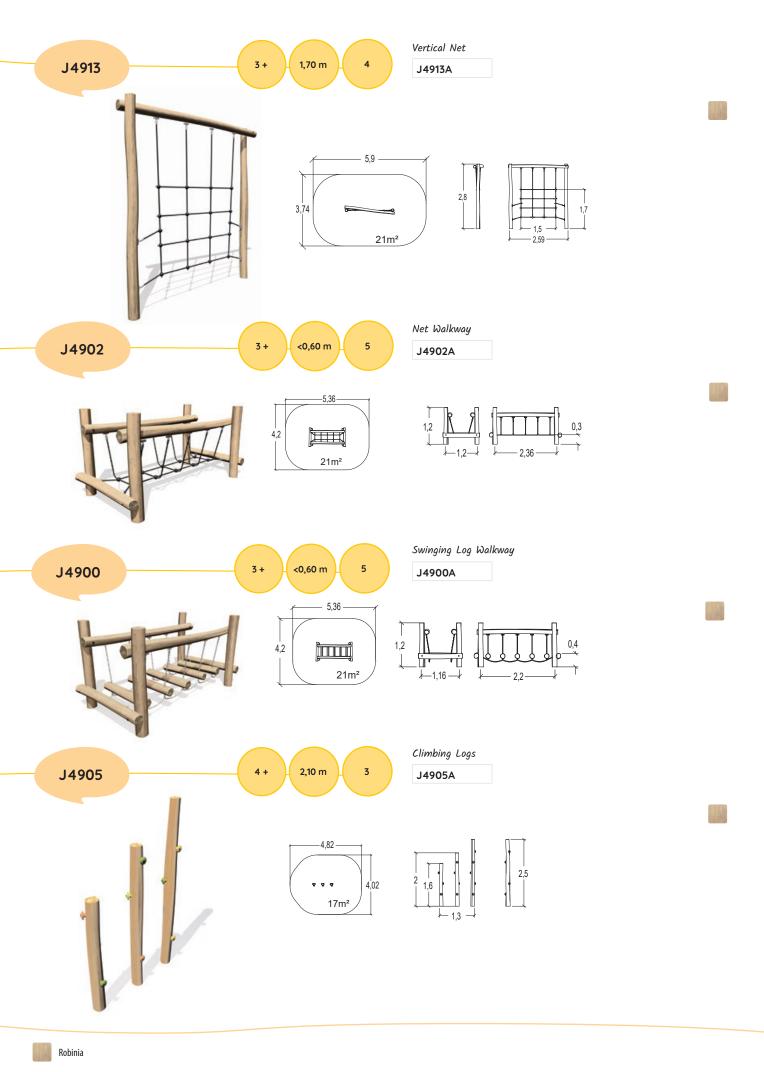
The equipment gradually becomes narrower, higher and more challenging. Children can gain a foothold on the rounded beams, moving gangways and flexible ropes. Various techniques are used to cross the different items of play equipment. Those techniques gradually scale in complexity with the aim of helping children coordinate their movements and control their body in suspended space.

Finally, they can improve their technique, strength and self-control on the climbing equipment or structures where they need to use their arm strength to get from one side to the next.

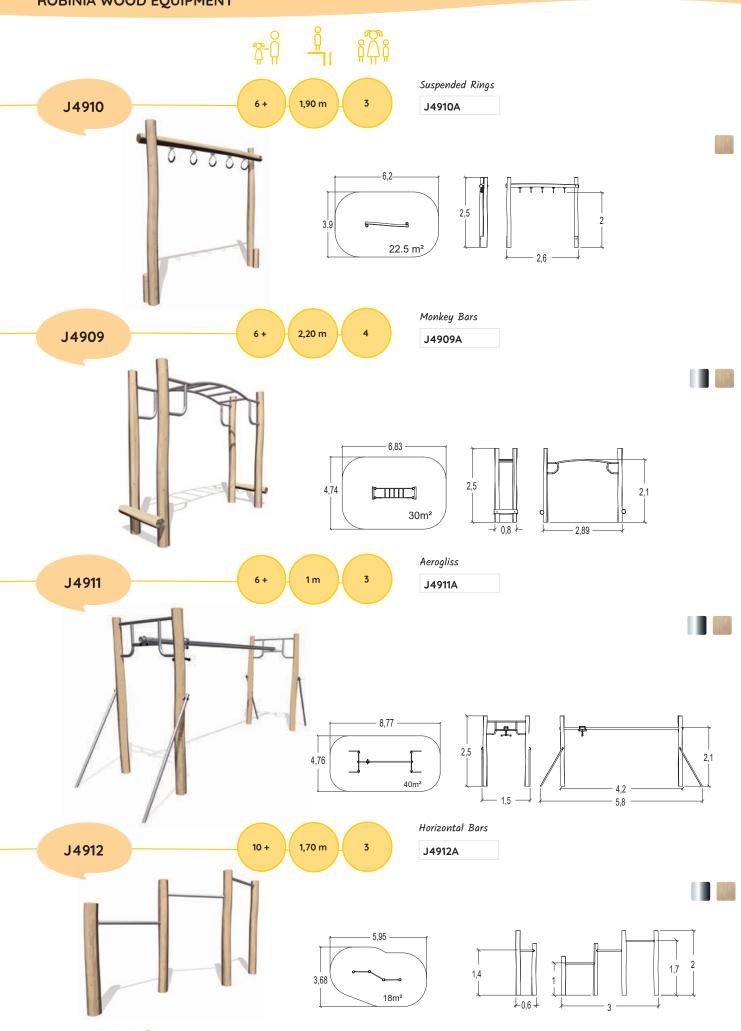


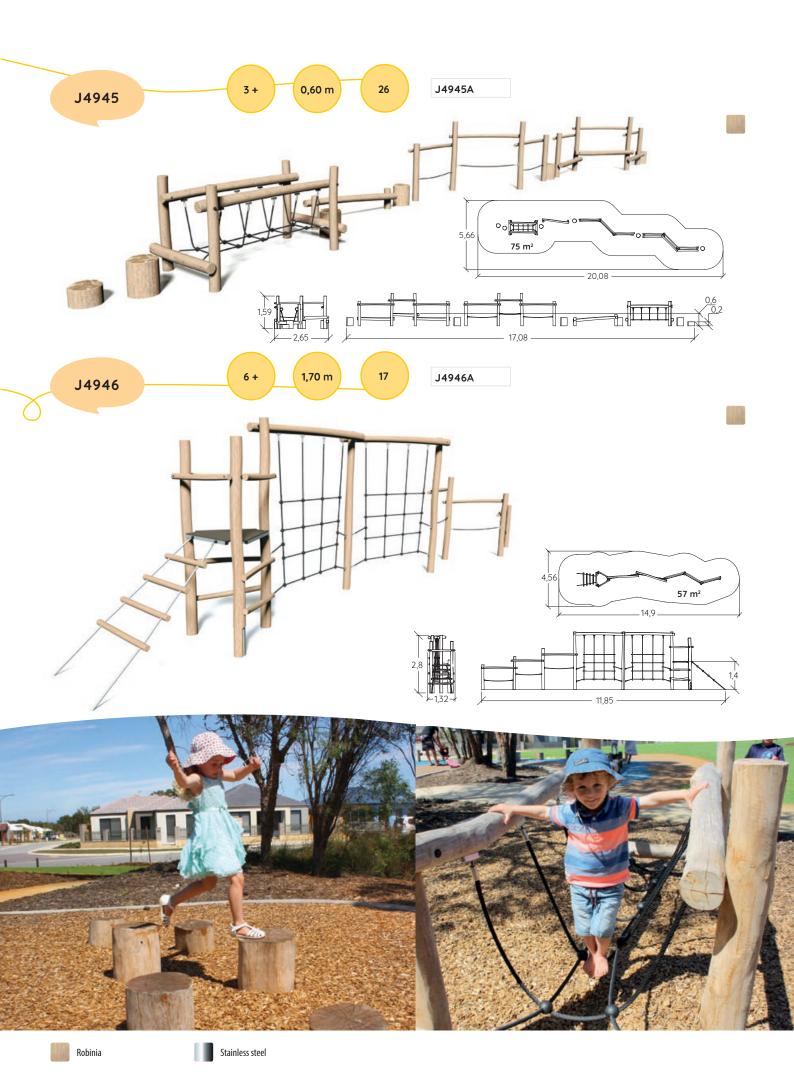
ORIGIN' TRAIL EQUIPMENT ROBINIA WOOD EQUIPMENT





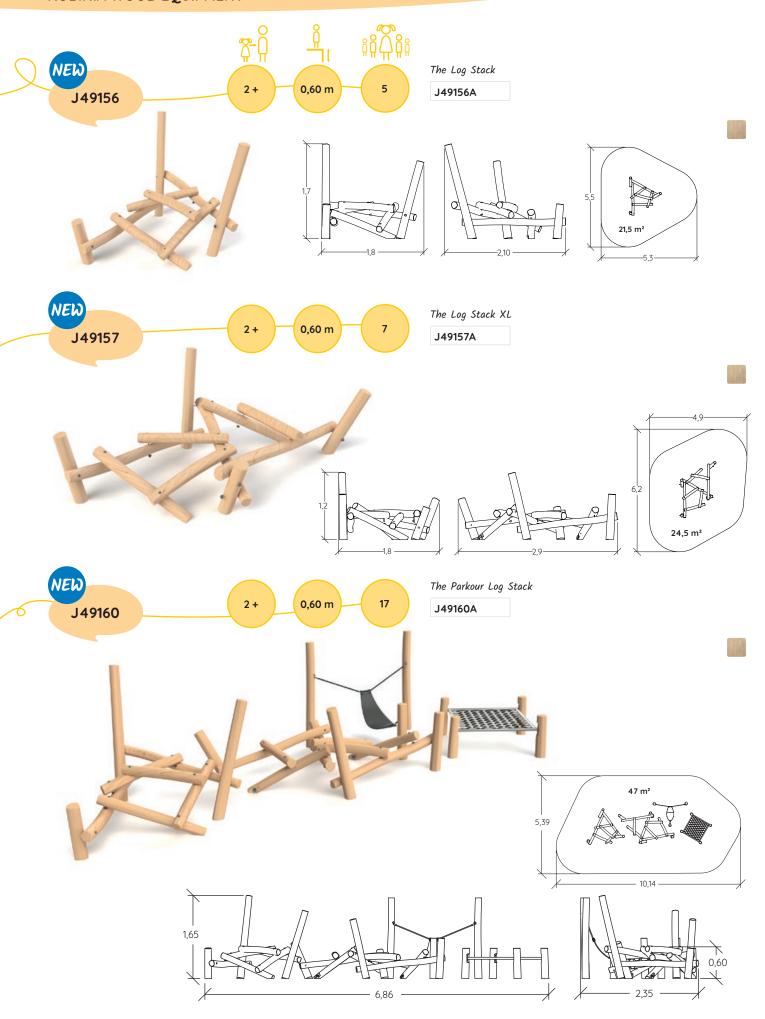
ORIGIN' TRAIL EQUIPMENT ROBINIA WOOD EQUIPMENT

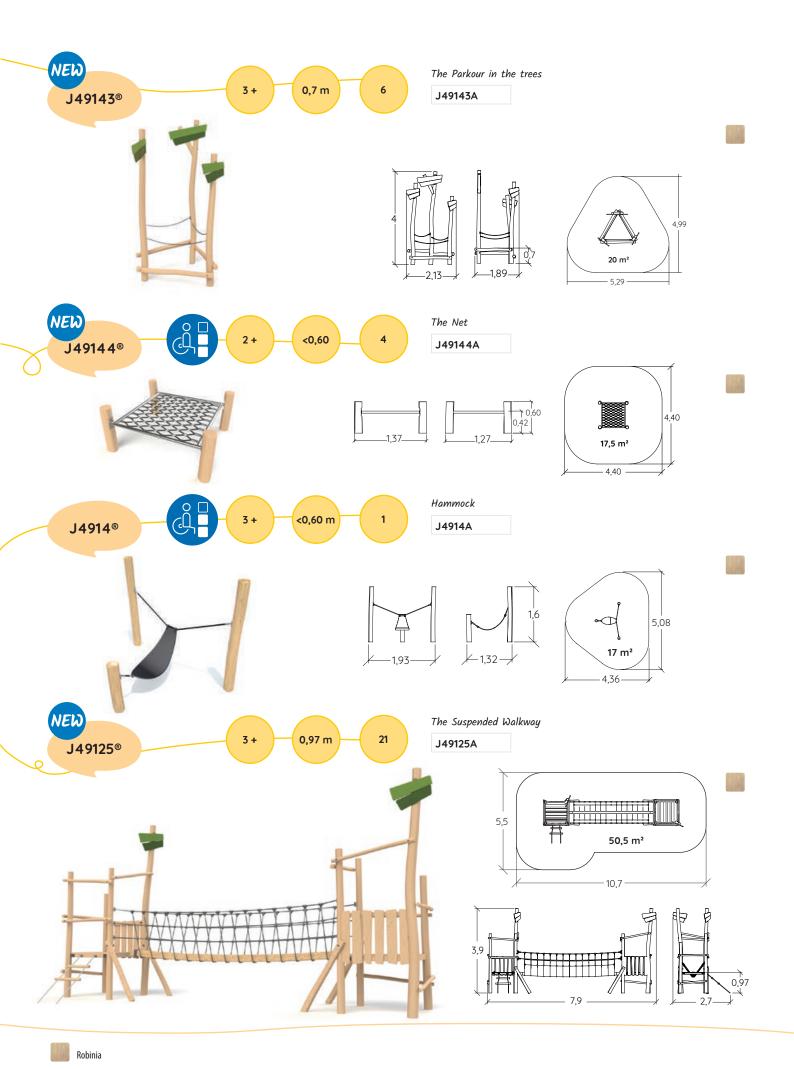




Proludic*

ORIGIN' TRAIL EQUIPMENT ROBINIA WOOD EQUIPMENT





ORIGIN' ROBINIA WOOD EQUIPMENT







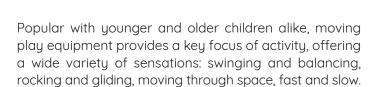


MOVING EQUIPMENT

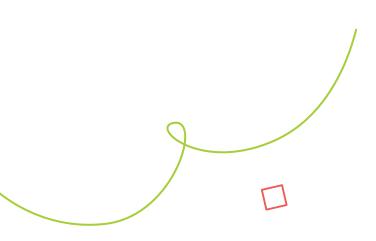
Springers 168

Rotating equipment 182

Cableways 190



Children will love the dynamic experience of our cableways, spring motion and rotating equipment.







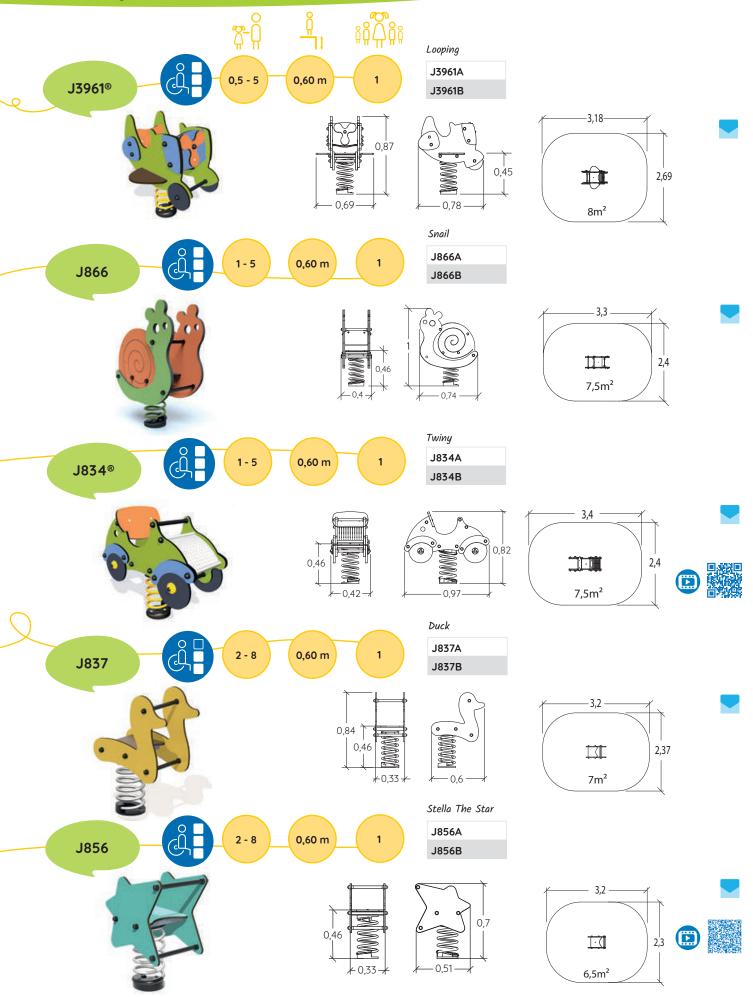


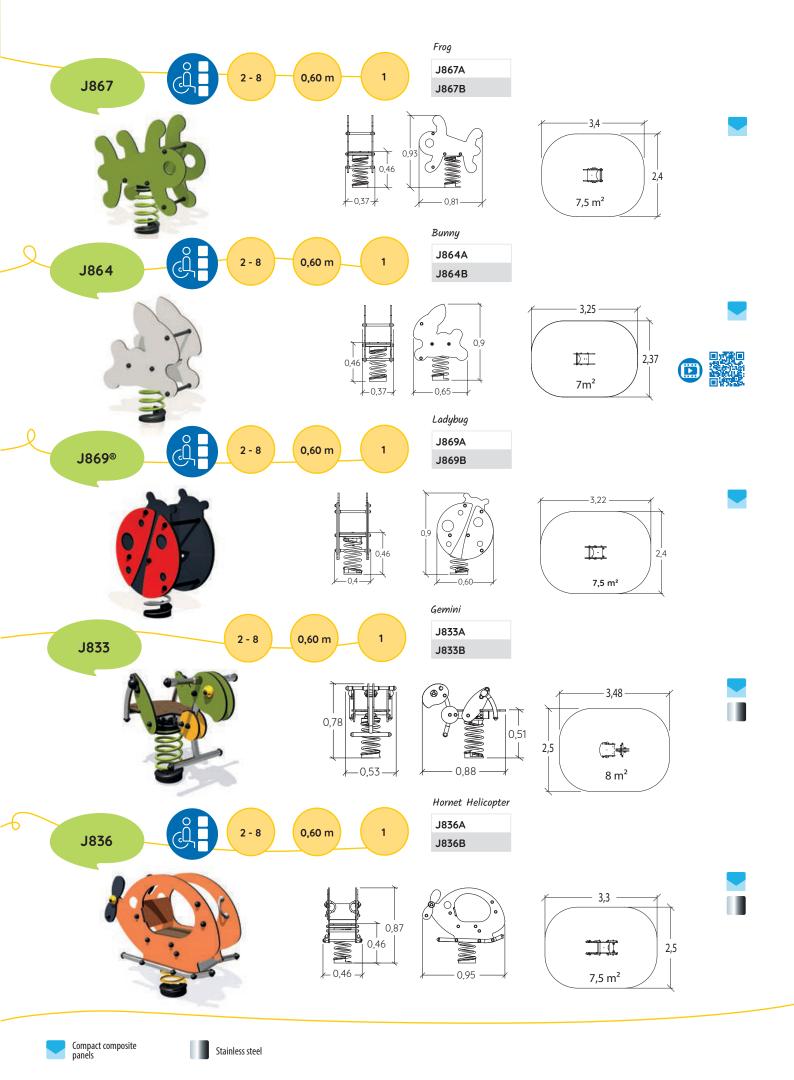


Springers are an essential element of any play space for young children. They enhance a toddler's sense of balance and help them coordinate their movements, while giving older children great fun as they swing away wildly.

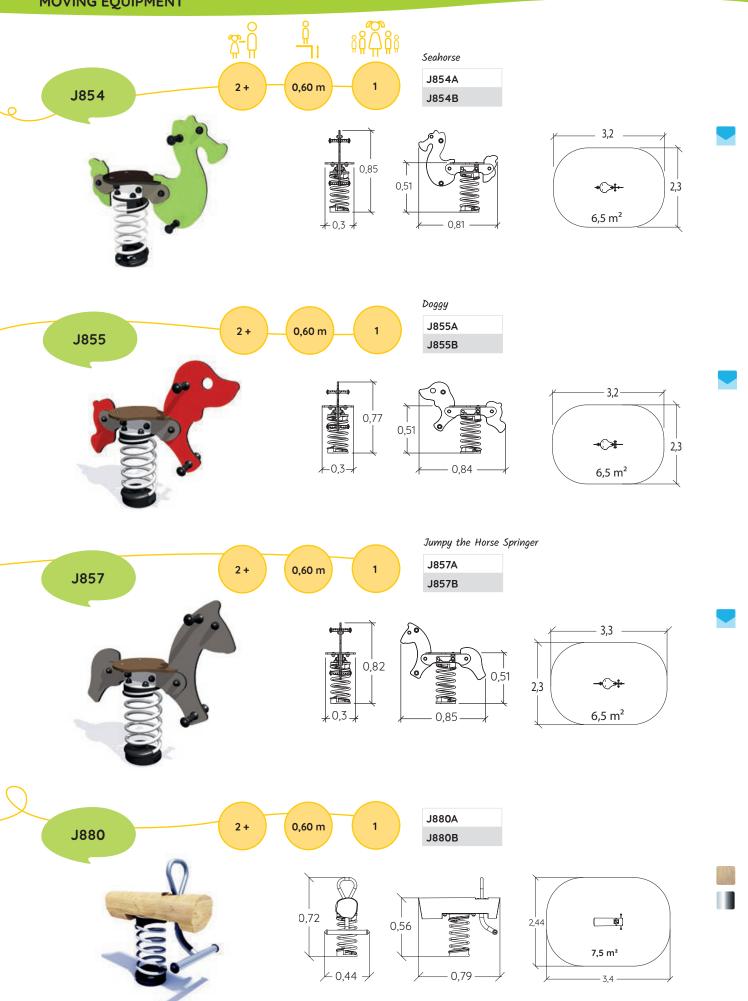
Springers are equipped with suitably-sized footrests and handles, so they're ergonomically designed for maximum user comfort and safety. Their playful and colourful shapes are based on familiar themes, designed to stimulate a child's imagination.

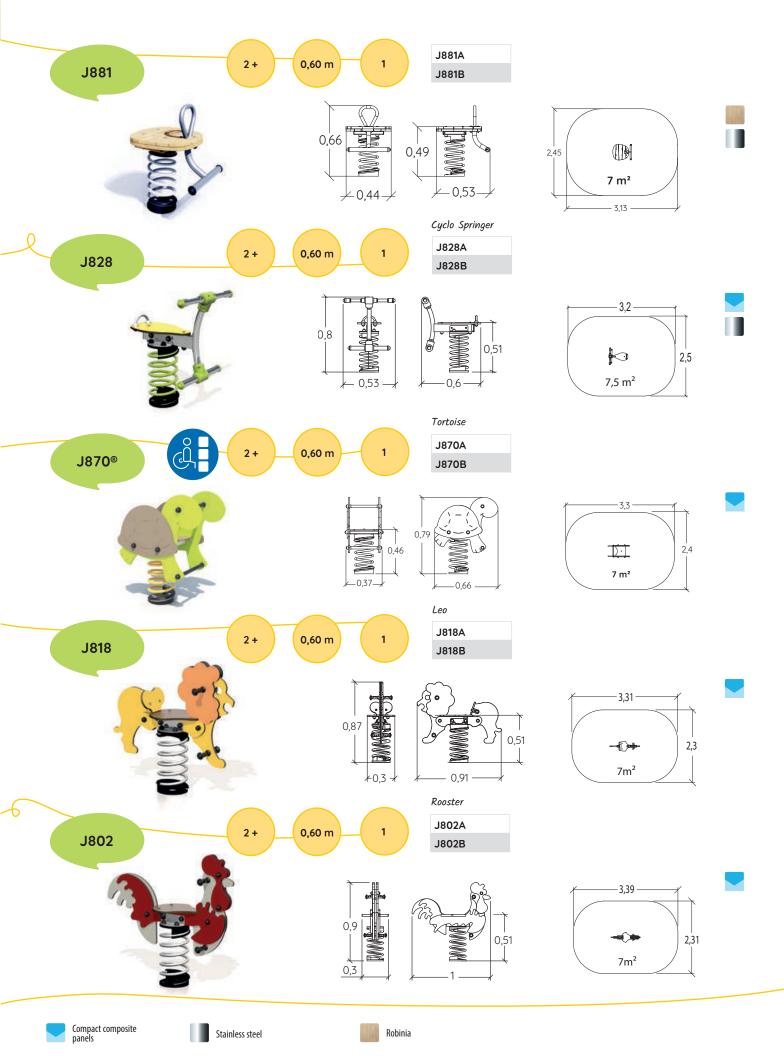


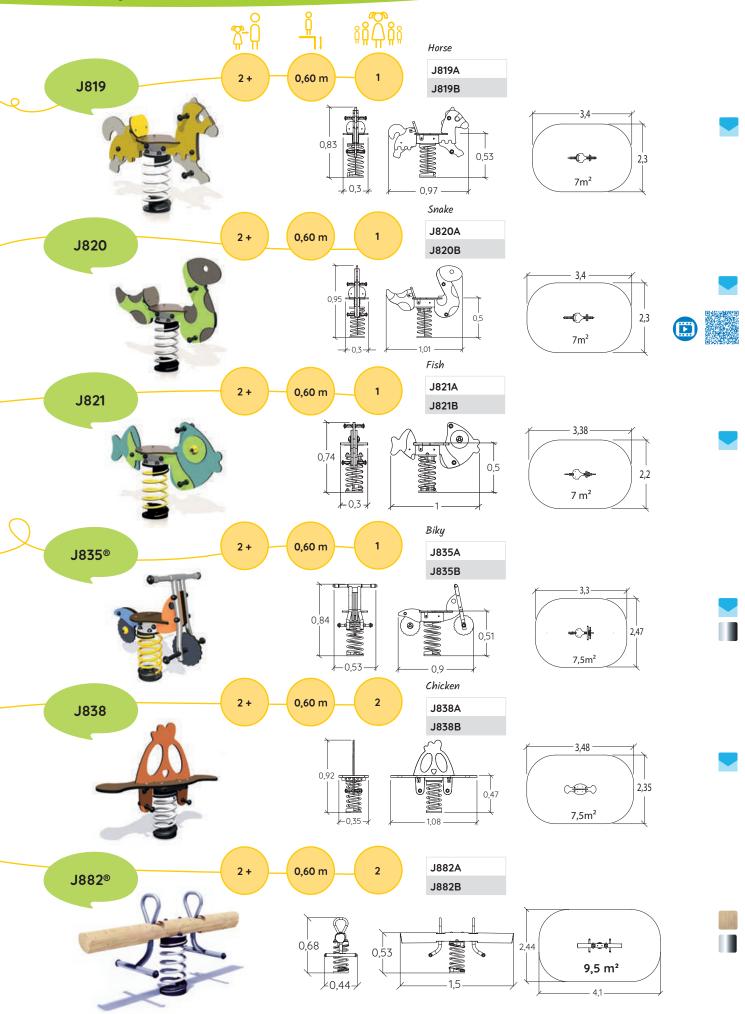


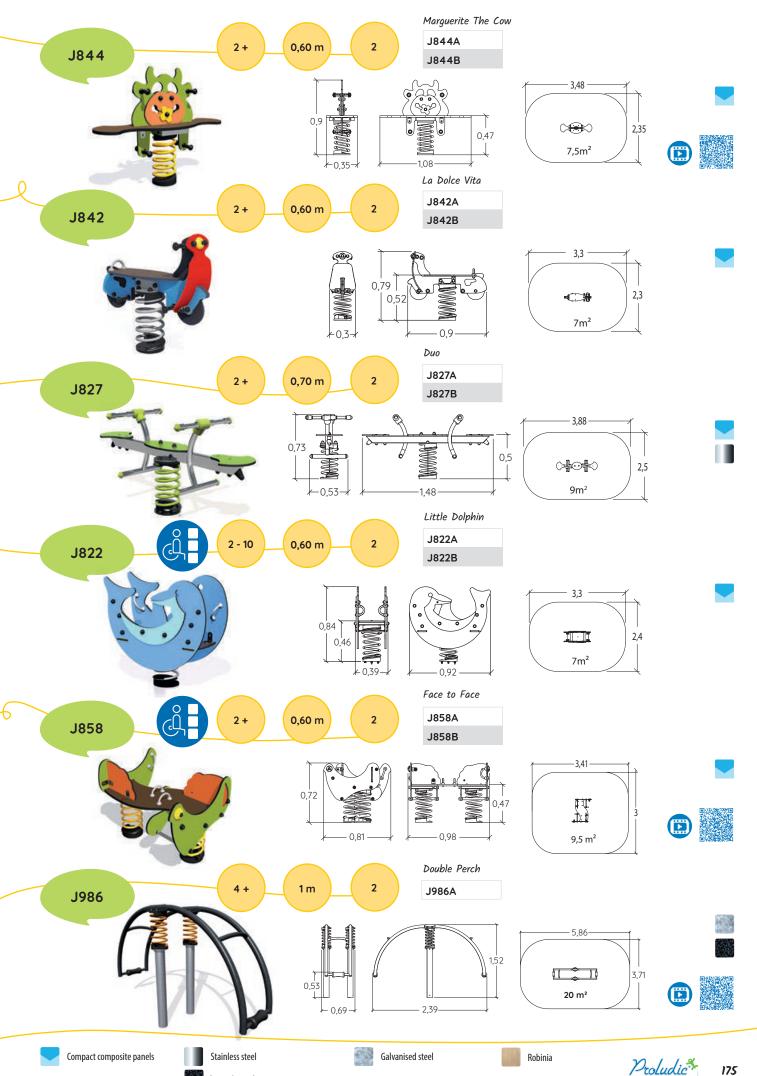


Proludic

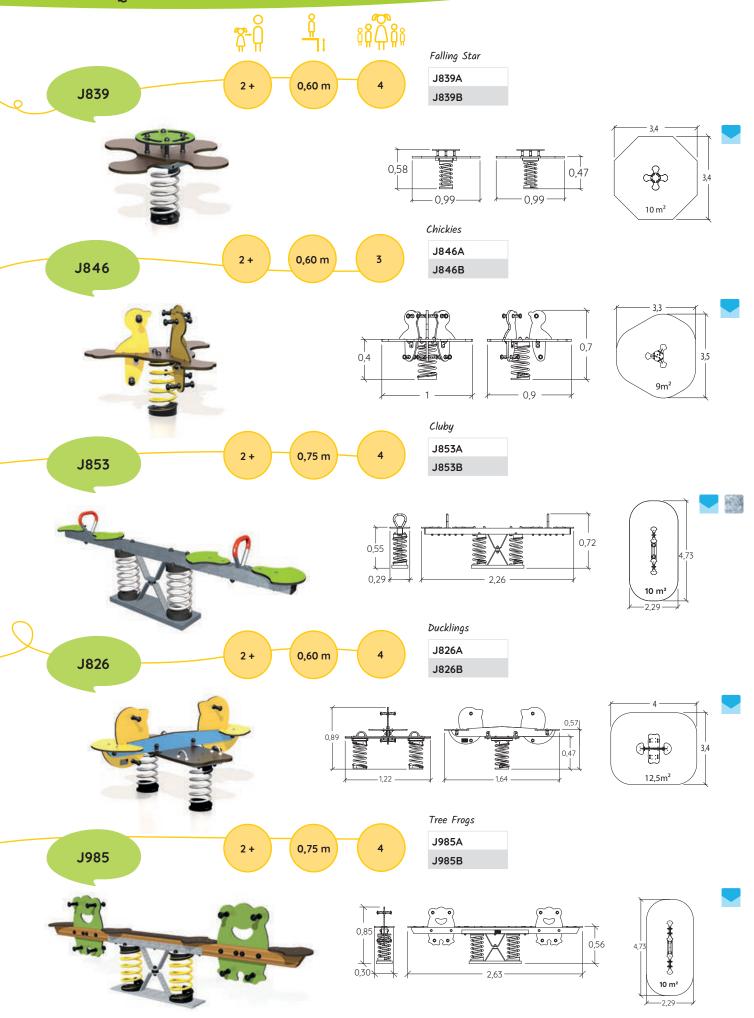


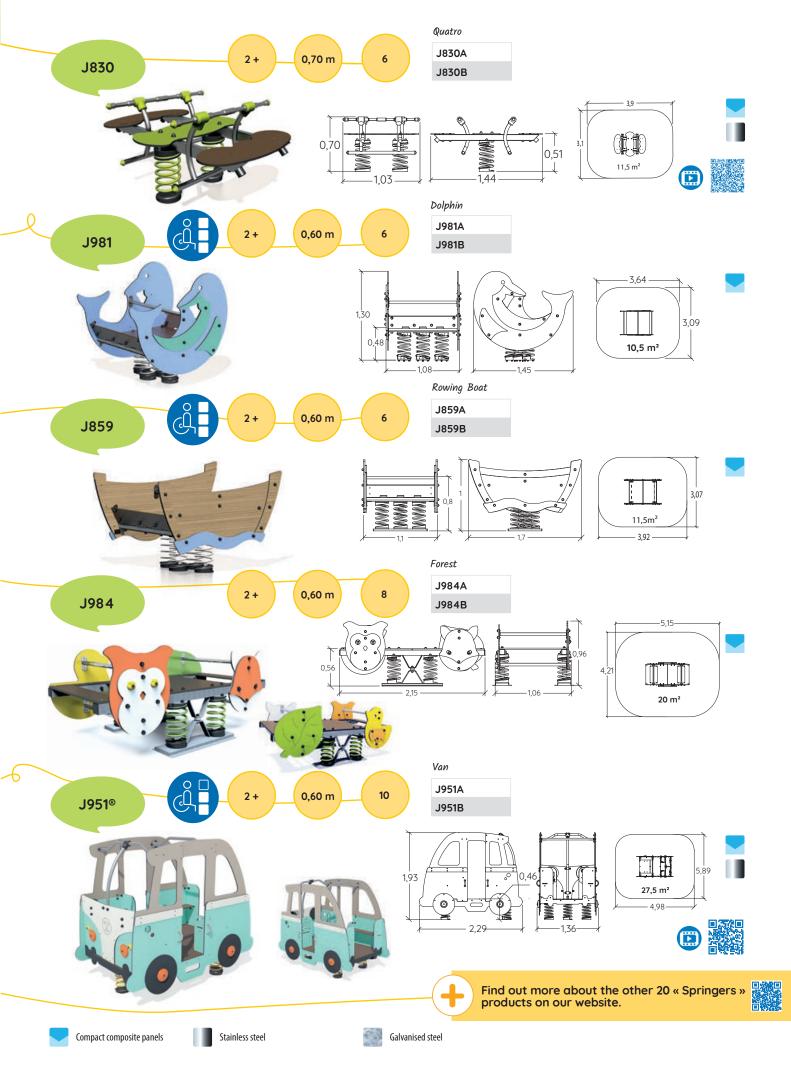






Painted metal posts



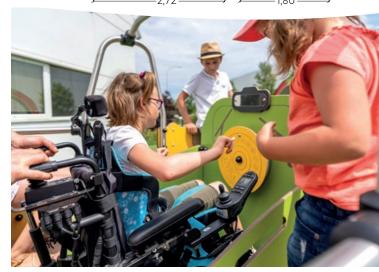


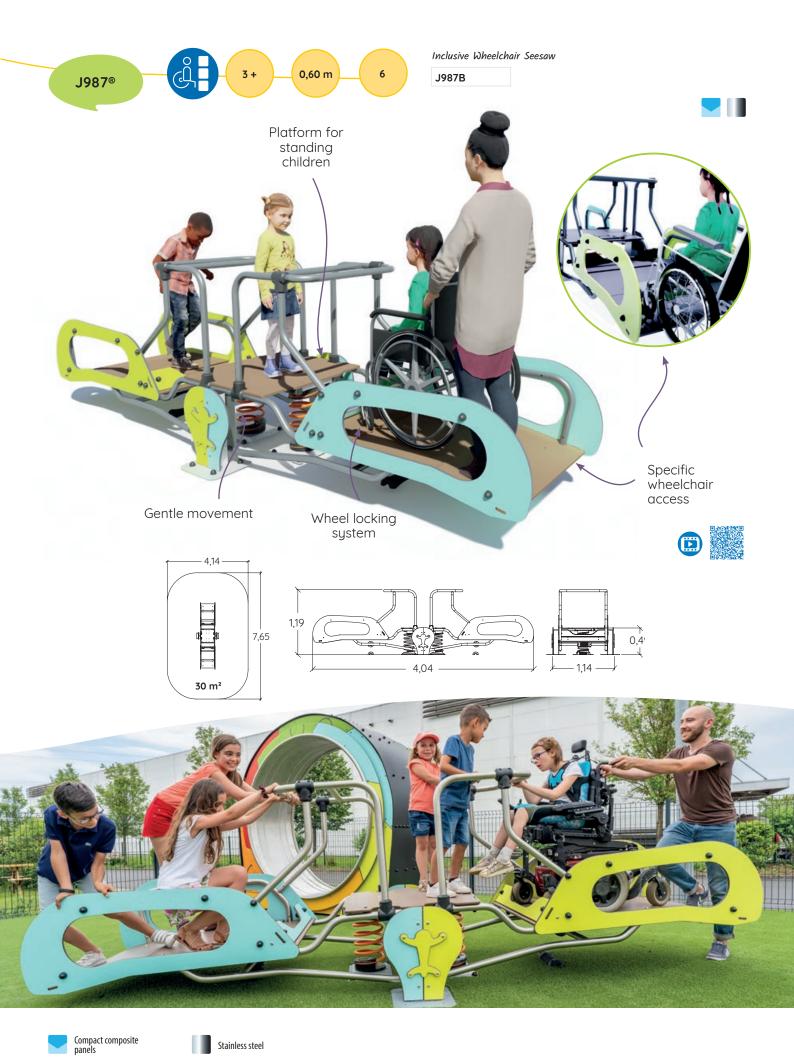












Proludic





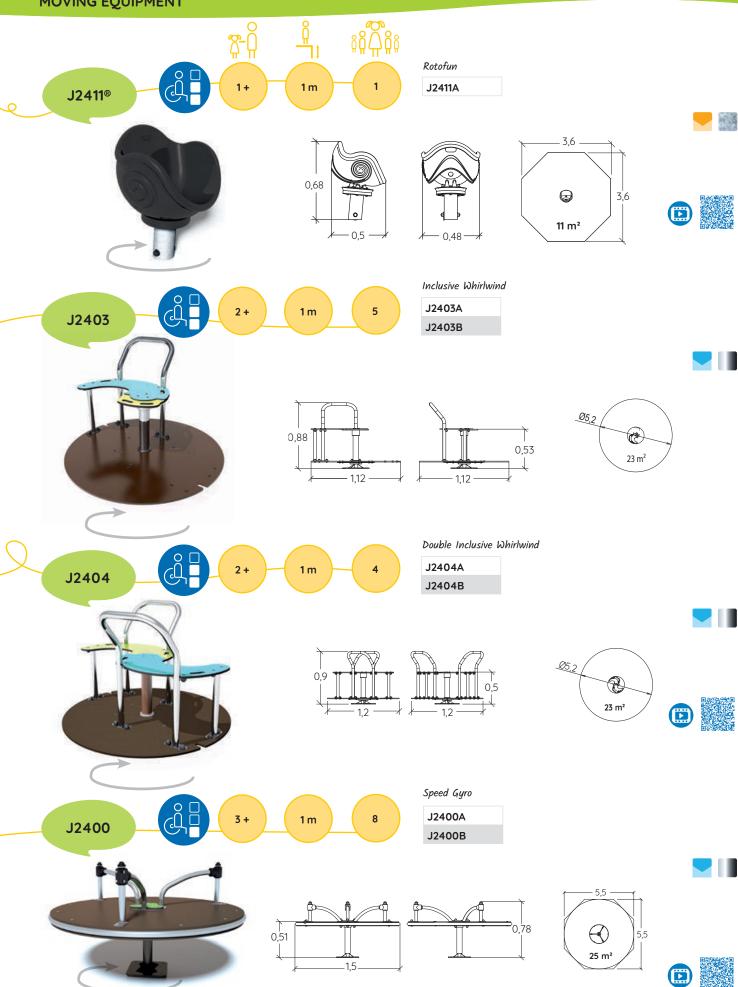






Children of all ages love rotating equipment.

Younger children gradually learn to enjoy the exhilaration of speed on roundabouts. As children get older and more self-assured, they can test their balance and push their limits on more challenging dynamic structures that combine rotation and swinging.

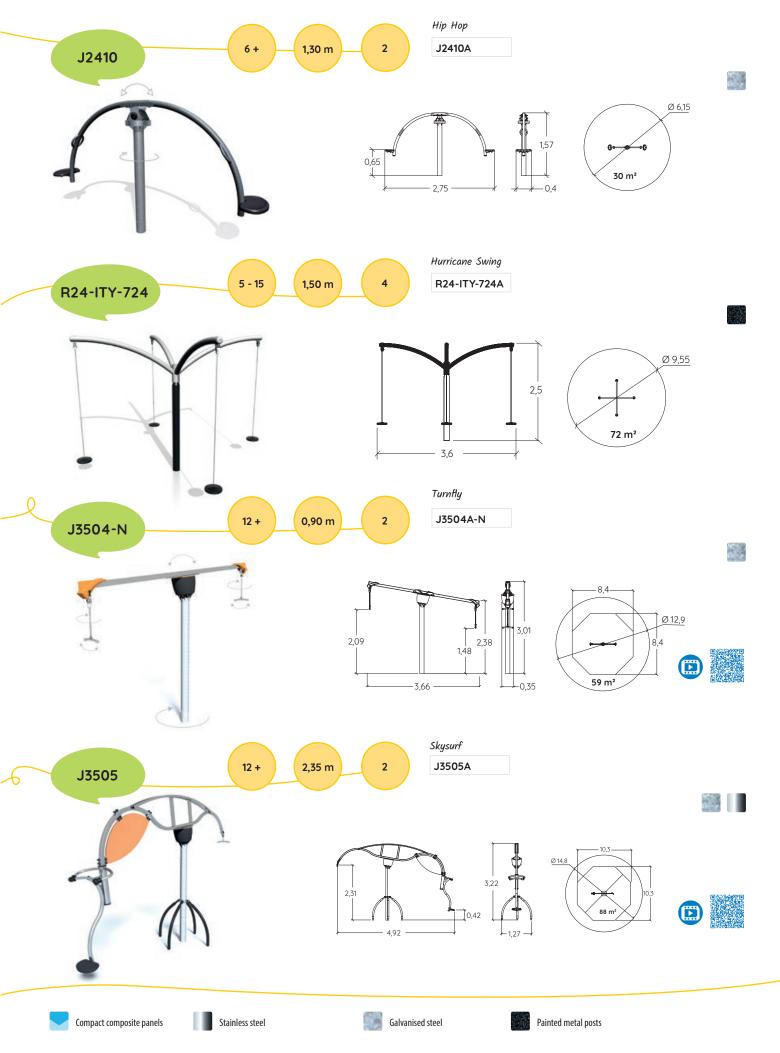














CABLEWAYS MOVING EQUIPMENT



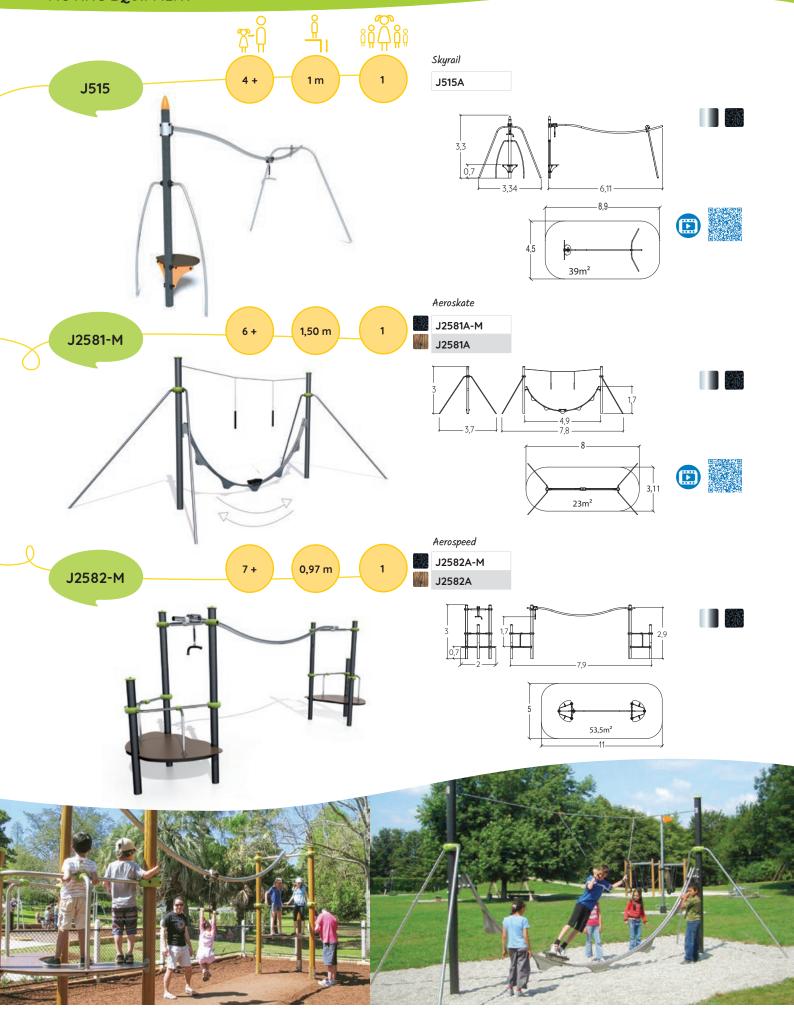


Cableways offer an essential, fun aspect to active play areas for pre-teens and teenagers. Not only will they enjoy the thrill of gliding through space, cableways are also a great way to teach children of all ages to cooperate, take turns and share.

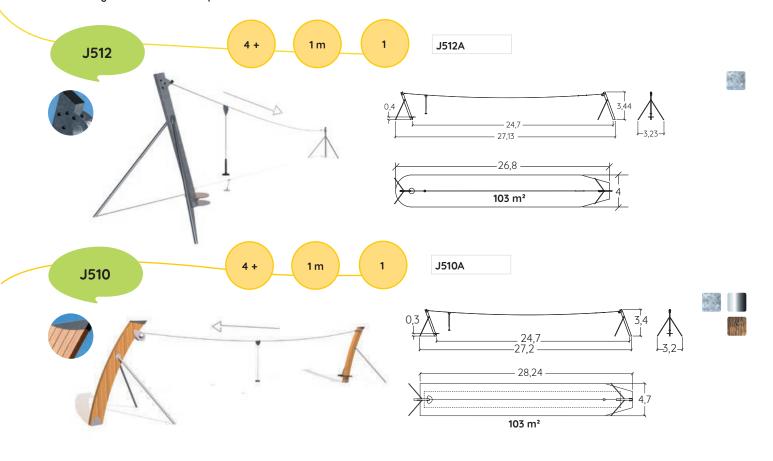
Young people can both challenge themselves and compete with others. They can develop their own technique and build strength and agility while they play.



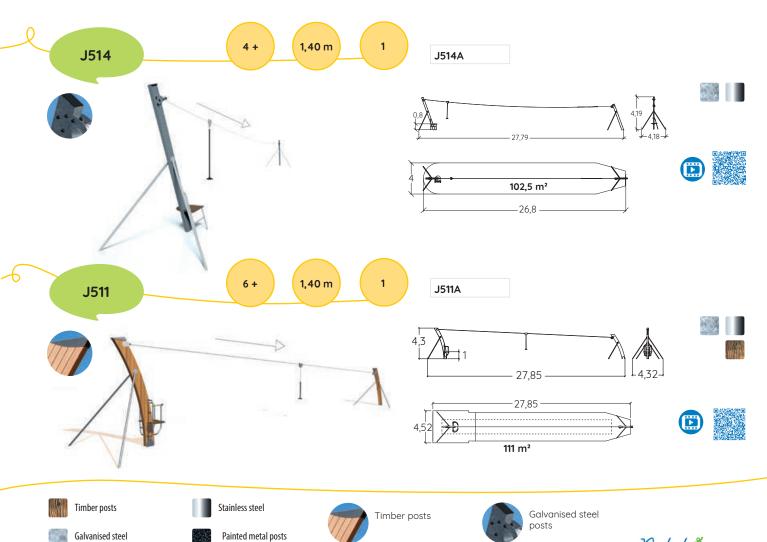
CABLEWAYS MOVING EQUIPMENT



Cableway for natural slope



Cableway for level ground



CABLEWAYS MOVING EQUIPMENT

Double Cableway for natural slope





Double Cableway for level ground 1,40 m J517A J517 - 26,8 -146 m² 1,40 m J513A J513 —24— 30,42 165 m² 26,8

Timber posts

Timber posts

Galvanised steel

Stainless steel

Painted metal posts

Proludic *

Galvanised steel posts





TRADITIONAL PLAY EQUIPMENT

Playhouses 198 Swings 204 Slides 218 No playground would be complete without certain classic play items like playhouses, swings and slides. This equipment offers great places for children to play alone or with others. Other play elements offer heightened sensations that go with sliding and swinging.

Whether used as standalone items or to compliment multiplay structures, they're fundamental to any play area design.





PLAYHOUSESTRADITIONAL PLAY EQUIPMENT



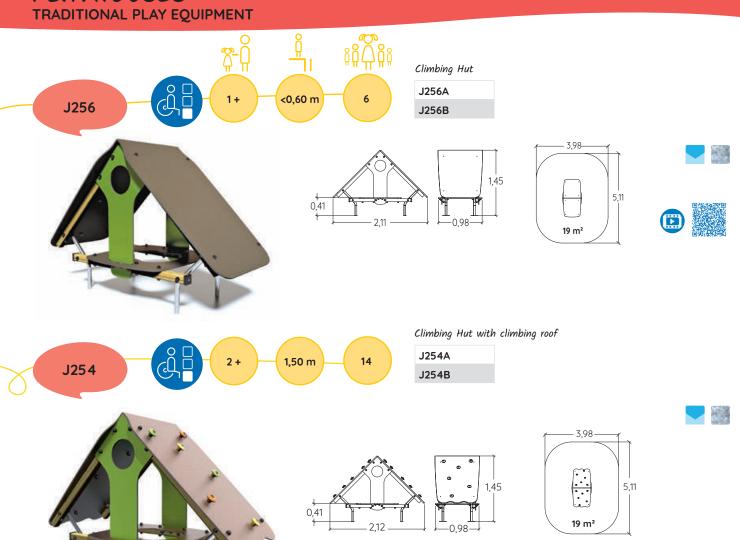


The playhouses provide wonderful places for young children to play or socialise.

Their shapes, style and cleverly designed accessories take young children into an imaginary world where they can pretend be shopkeeper, teachers or chefs...



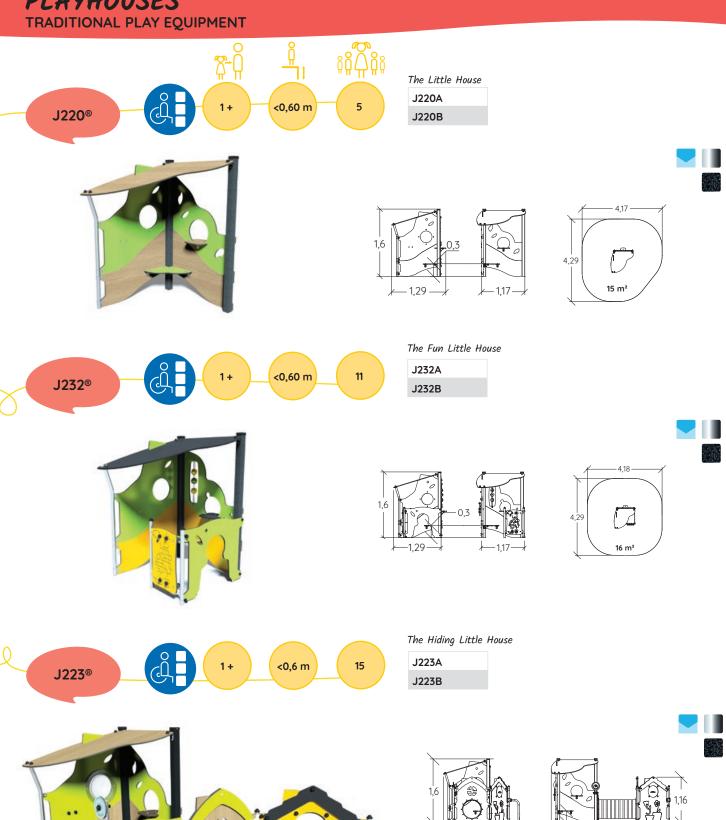
PLAYHOUSES



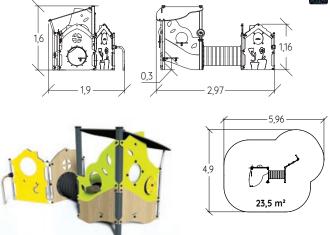




PLAYHOUSES









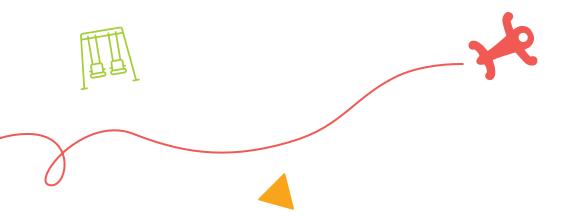
Find out more about the other 13 « Playhouses » products on our website.







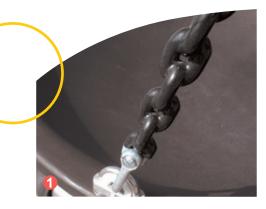
SWINGS TRADITIONAL PLAY EQUIPMENT



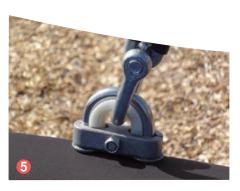


Swings are a traditional play item and an all-time favourite that has given many generations of children the sensation of flying through the air and the joy of seemingly touching the sky! Although the sheer pleasure that comes from swinging remains unchanged, swings are now available in all shapes and sizes.

Wraparound seats or braided rope seats just 40 cm above the ground guarantee safety for the youngest users. Older children can have fun together on the 1.20 metre diameter pod swing or the braided balancing rope. The hexagonal swing with its six sets of seats offers children an even greater set of challenges.













Swing chains.Galvanised steel overmoulded with rubber. (pod swing)

3 Rotation system fitted with bearings.

5 PVC sliding rings prevent wear on the metal parts. (pod swing)

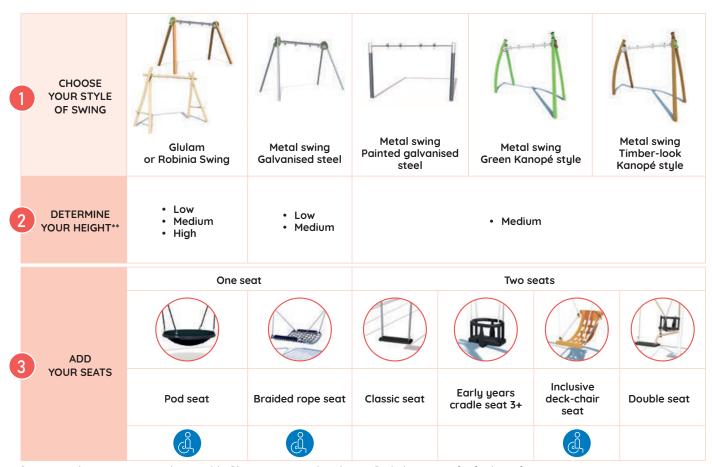
2 The rotation system enables swinging in both directions. A safety chain strengthens the pod support. (pod swing)

4 Anti-wrap round rotation system. Made of polyamide parts and stainless steel fixings.

6 The inclusive deck-chair seat features a stainless steel frame and a rubber seat pad. The swing chains are made of stainless steel.



YOUR BESPOKE SWING



Certain combinations may not be possible. Please get in touch with your Proludic contact for further information.

* The Inclusive and Duo seats cannot be used in a double combination (twice on the same swing frame).

Examples of possible combinations







Metal swing
Painted galvanised steel

Medium

Classic seat

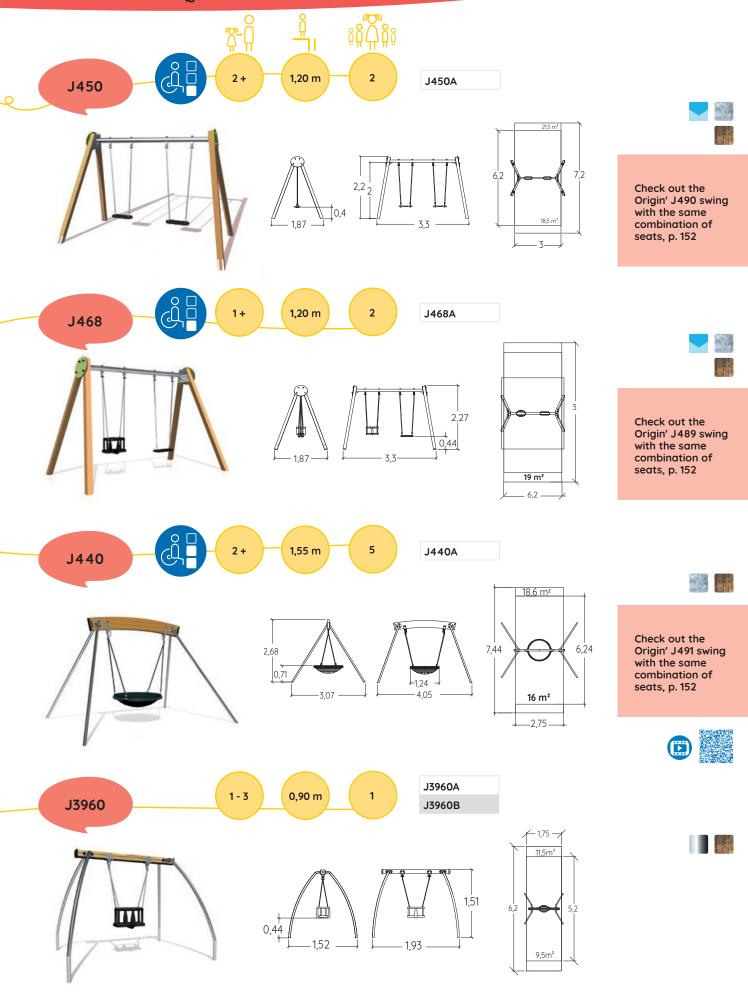
Early years cradle
seat 3+

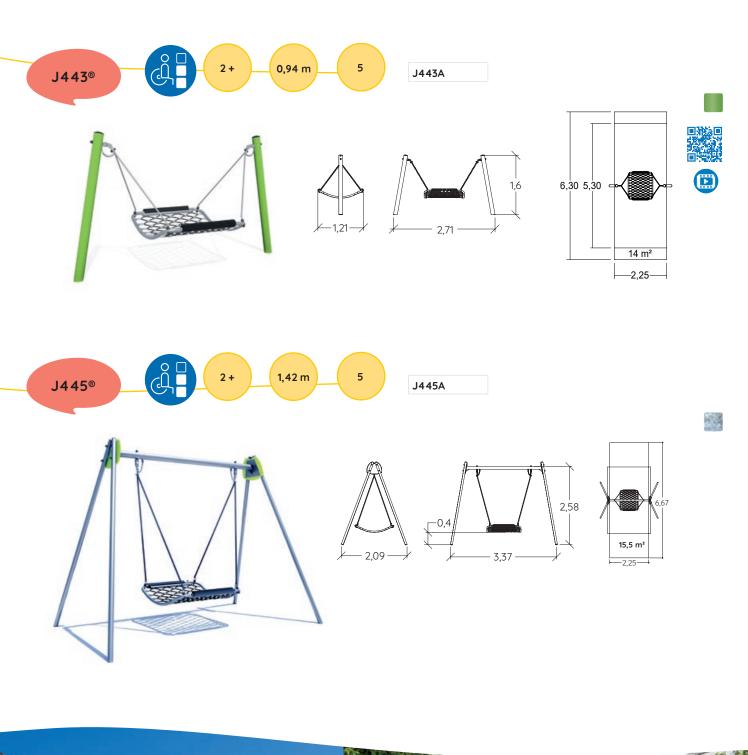


^{**} Height: Small = 2 metres / Medium = 2,20 to 2,50 metres / Tall = 2,8 metres

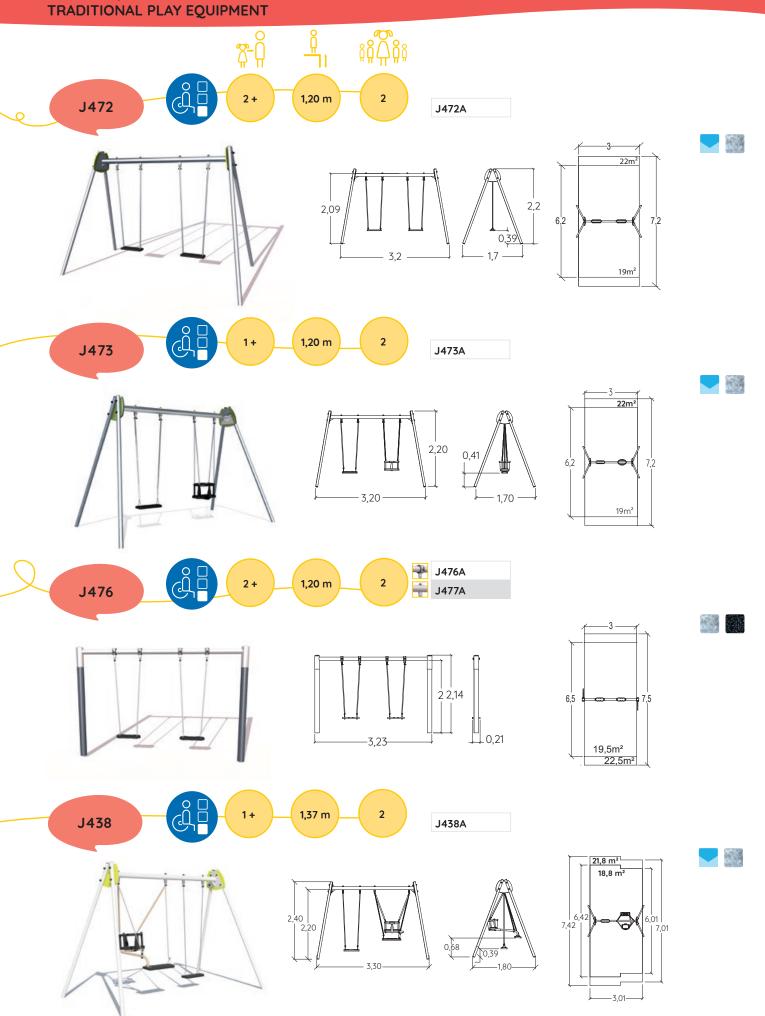
SWINGS

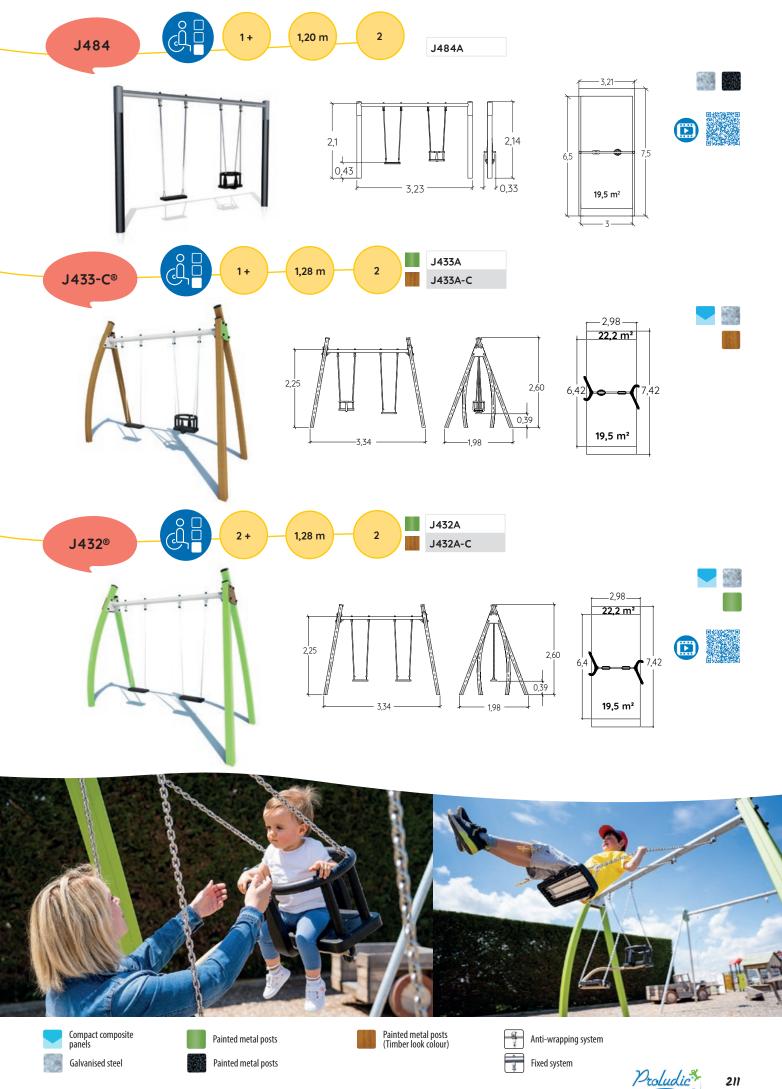
TRADITIONAL PLAY EQUIPMENT





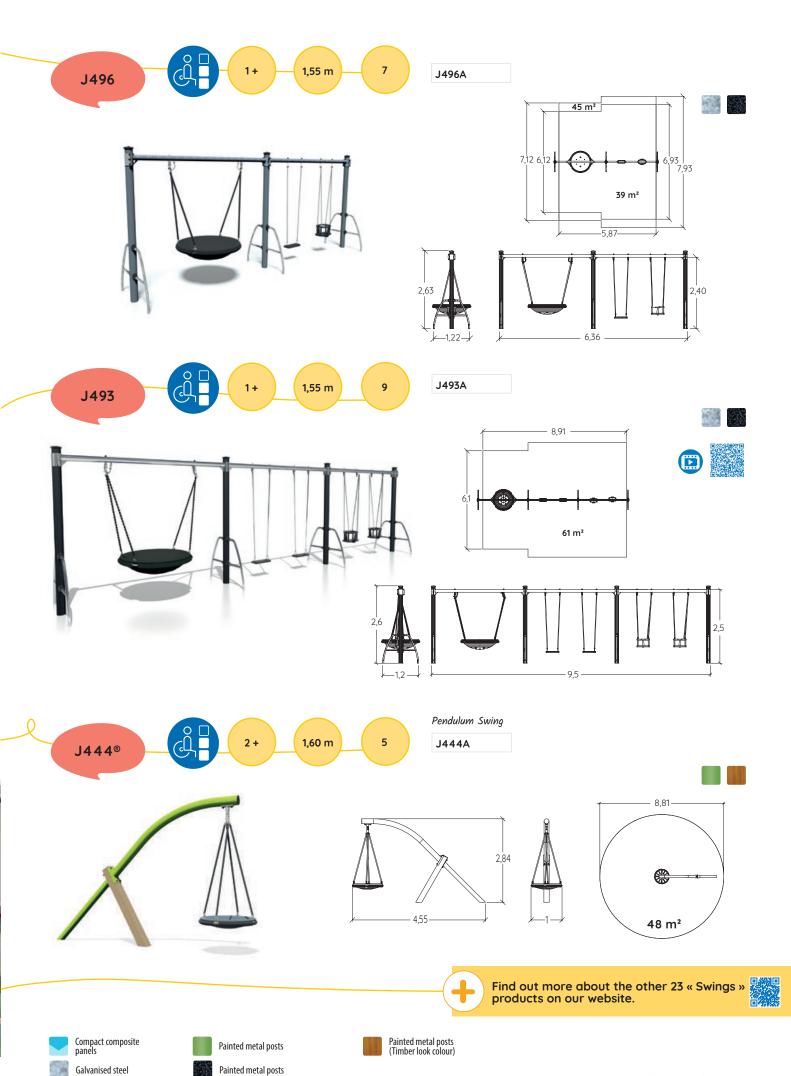




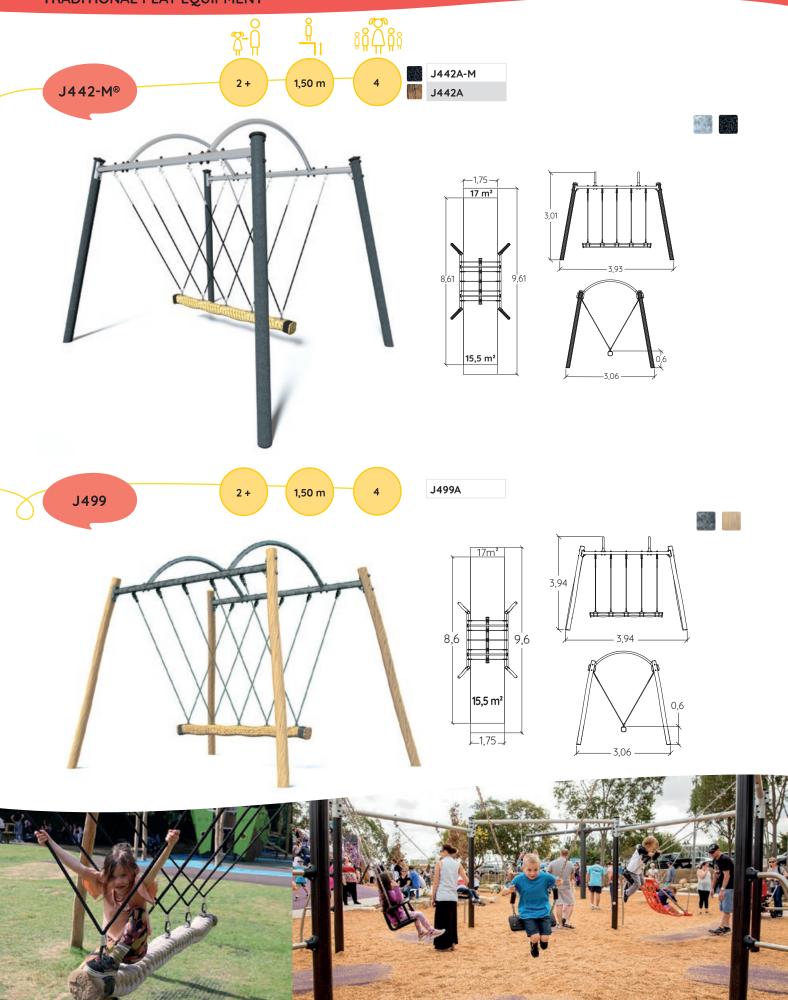


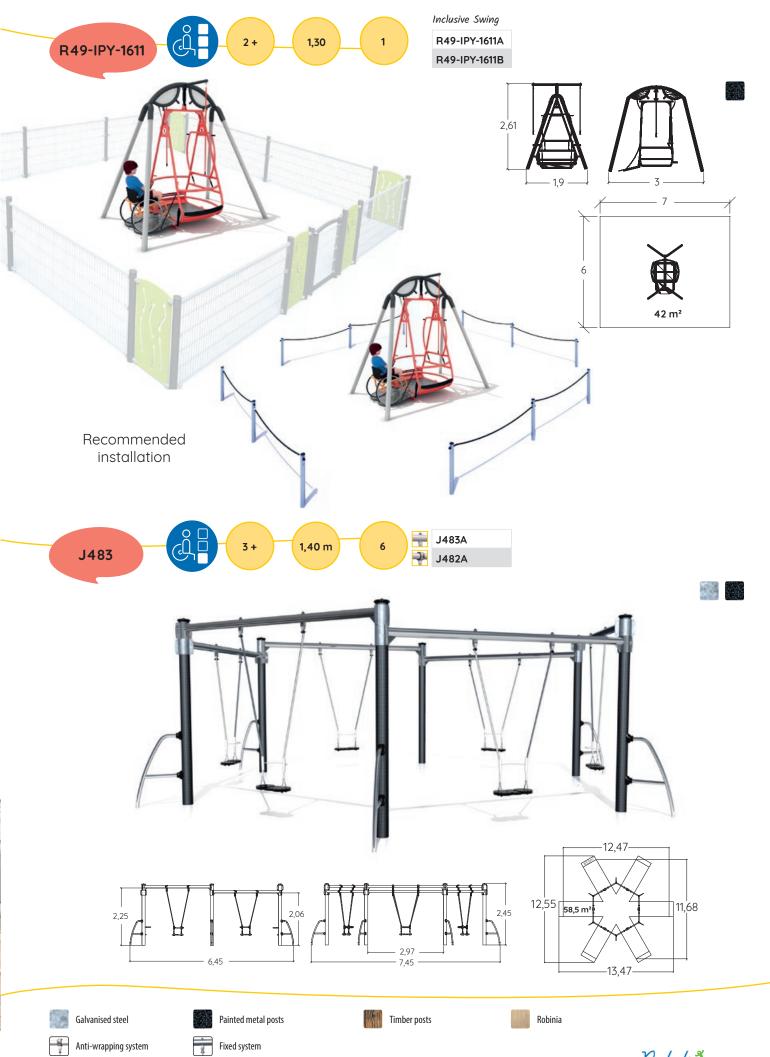
SWINGS





SWINGS TRADITIONAL PLAY EQUIPMENT





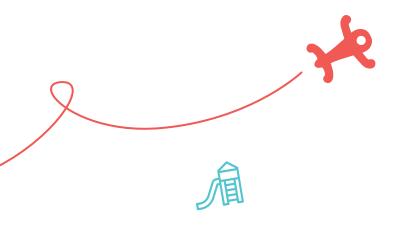








SLIDES
TRADITIONAL PLAY EQUIPMENT



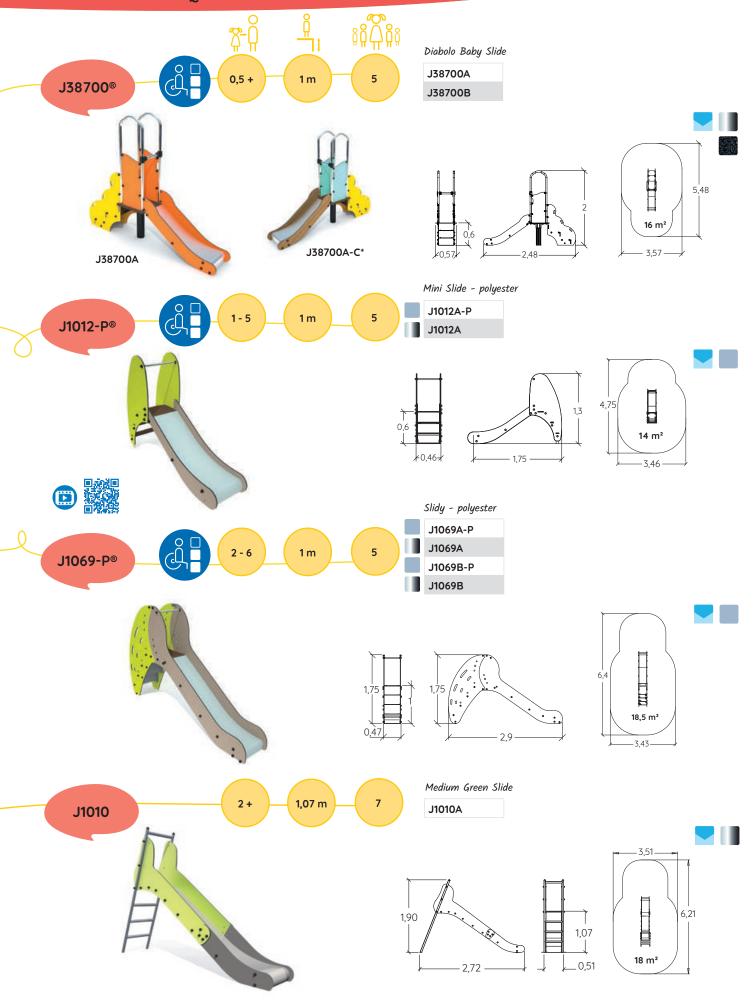


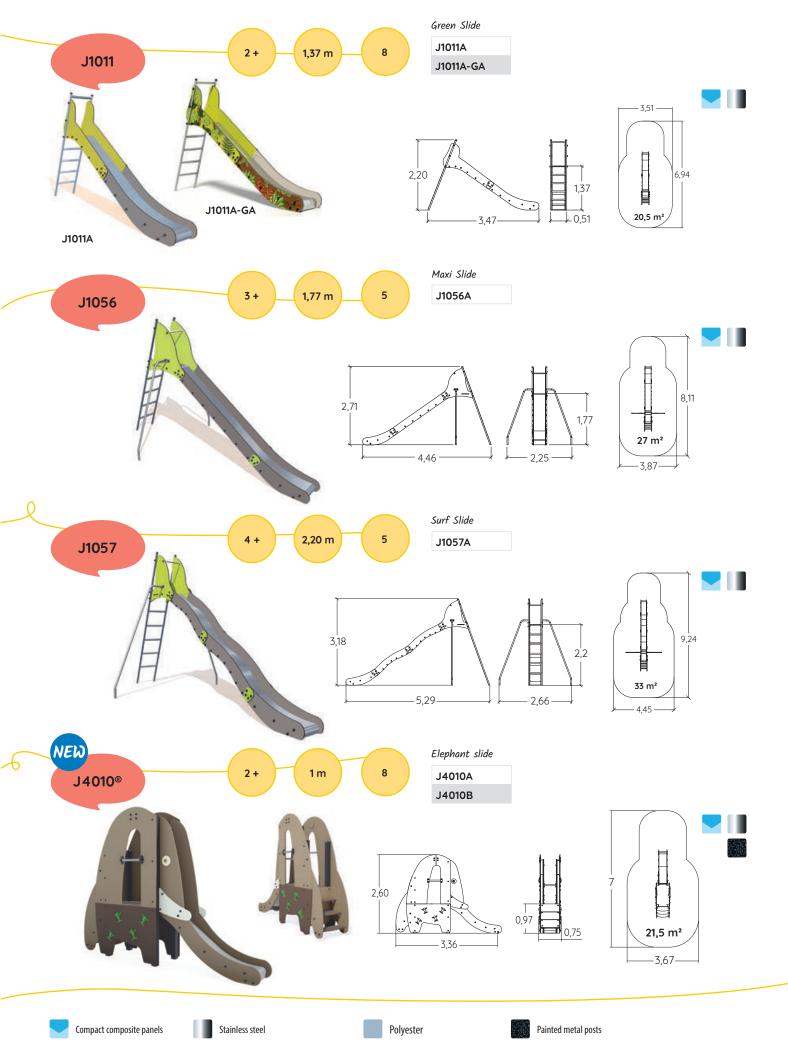
Forever popular, slides are an integral element of a child's world.

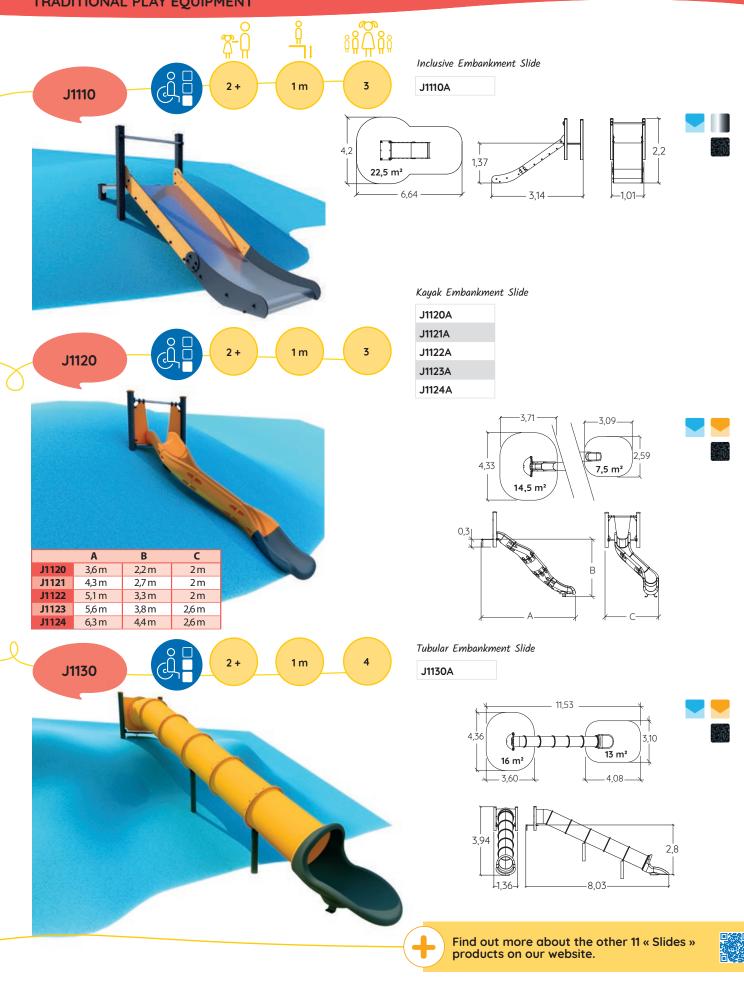
For younger children, there are wider steps that provide a stable base for safe access, while older children climb up a ladder.

Straight or wavy slides, stainless steel tubular structures, polyethylene Kayak slides – the variety of shapes, lengths and materials provide multiple solutions for developing a play area and adapting it to any type of environment.









Painted metal posts

Stainless steel

Compact composite panels

Rotary moulded polyethylene





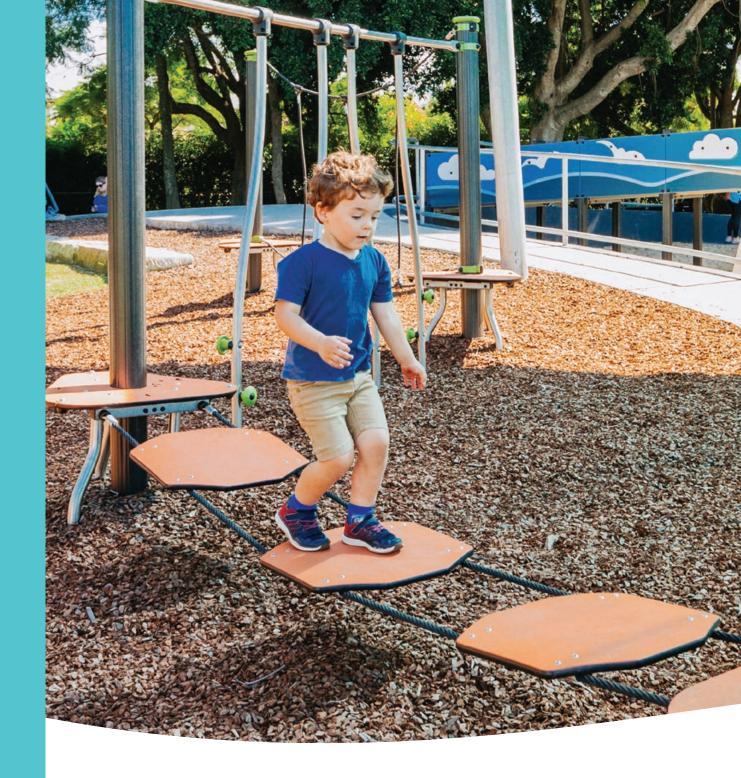


CLIMBING & BALANCING EQUIPMENT

Trails 226
Trampolines 234
Rope structures 236
Climbing structures 244

Balancing and climbing equipment encourages children to test their agility, spatial confidence and motor coordination.

ACTI'Ninja obstacle courses, urban parkour-inspired modules, pyramids, trampolines, climbing walls... the wide variety of equipment present different levels of difficulty appropriate to the children's age and abilities.



TRAILS CLIMBING & BALANCING EQUIPMENT



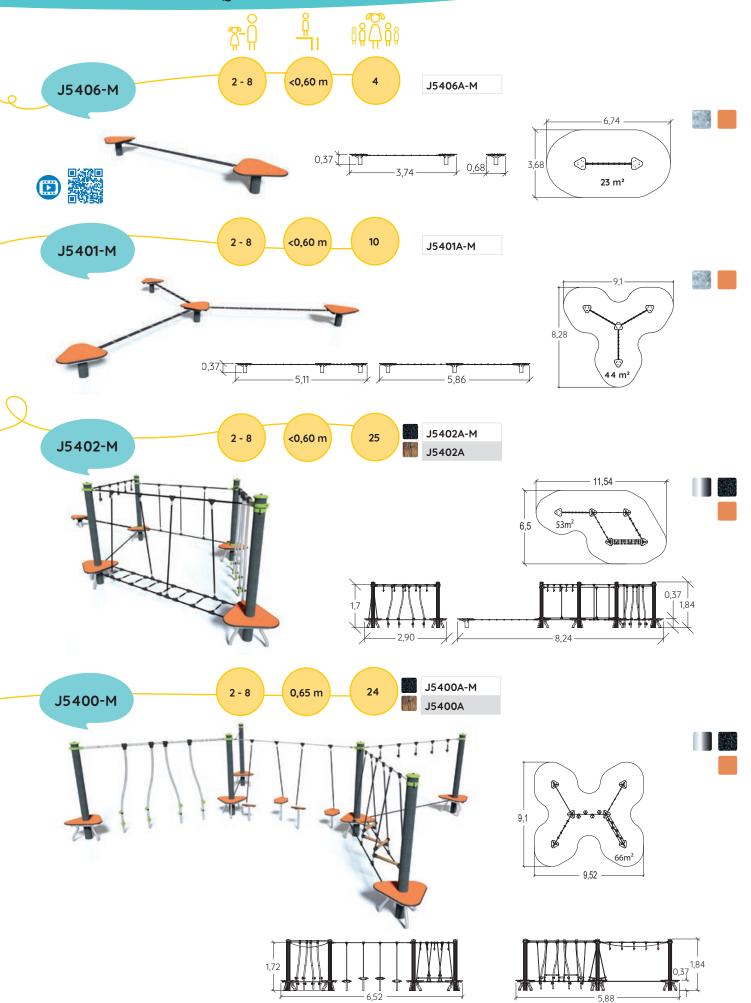


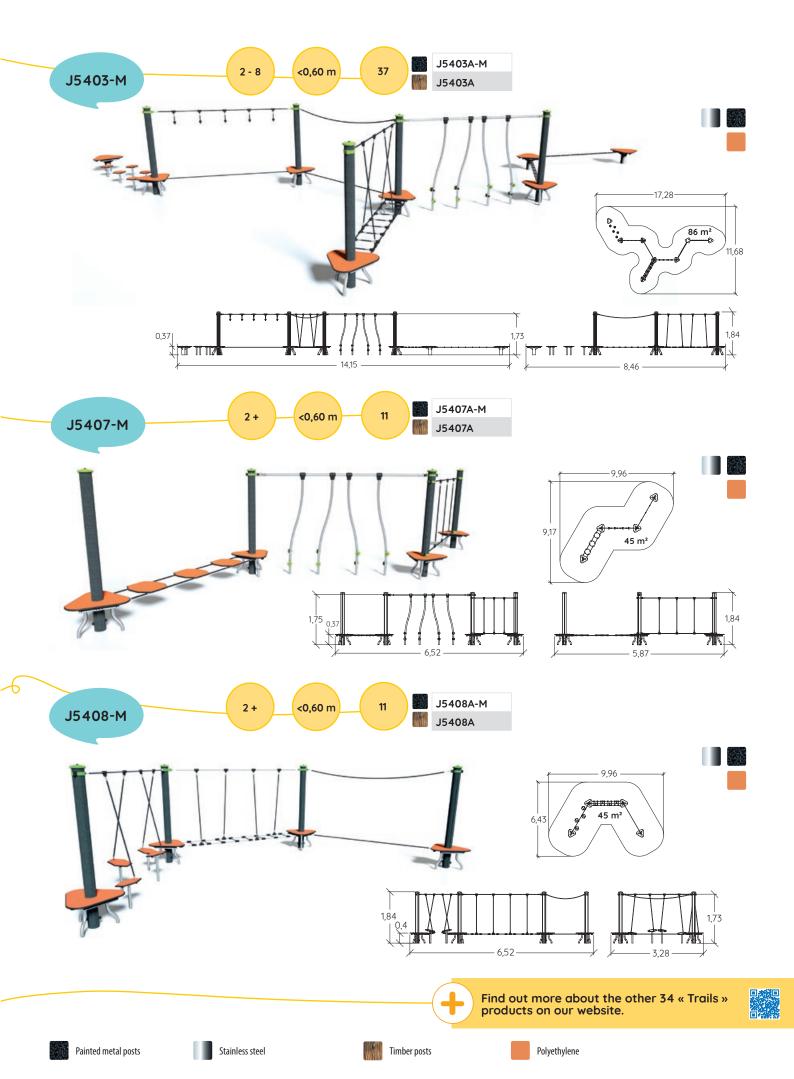
Trails promote sequenced movements and positions that will help children develop their motor skills. Crossing a beam or vertical ramp, moving forward across unstable steps or sloping features, climbing, crawling, hanging... children learn how to control their body in the air, coordinate their movements more effectively and develop their concentration.

Trails offer varying levels of difficulty, prompting children to take risks and push themselves beyond their limits. They also encourage children to play together in groups as they try to see who can complete the course in the fastest time.



TRAILS





Proludic*

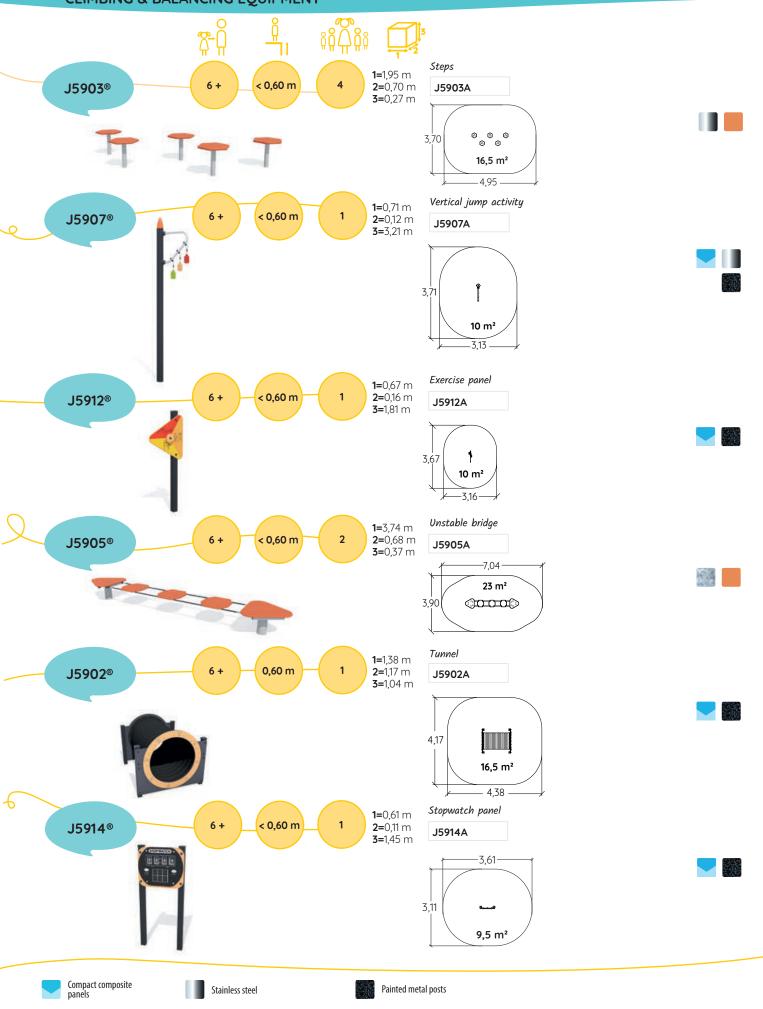
Design examples

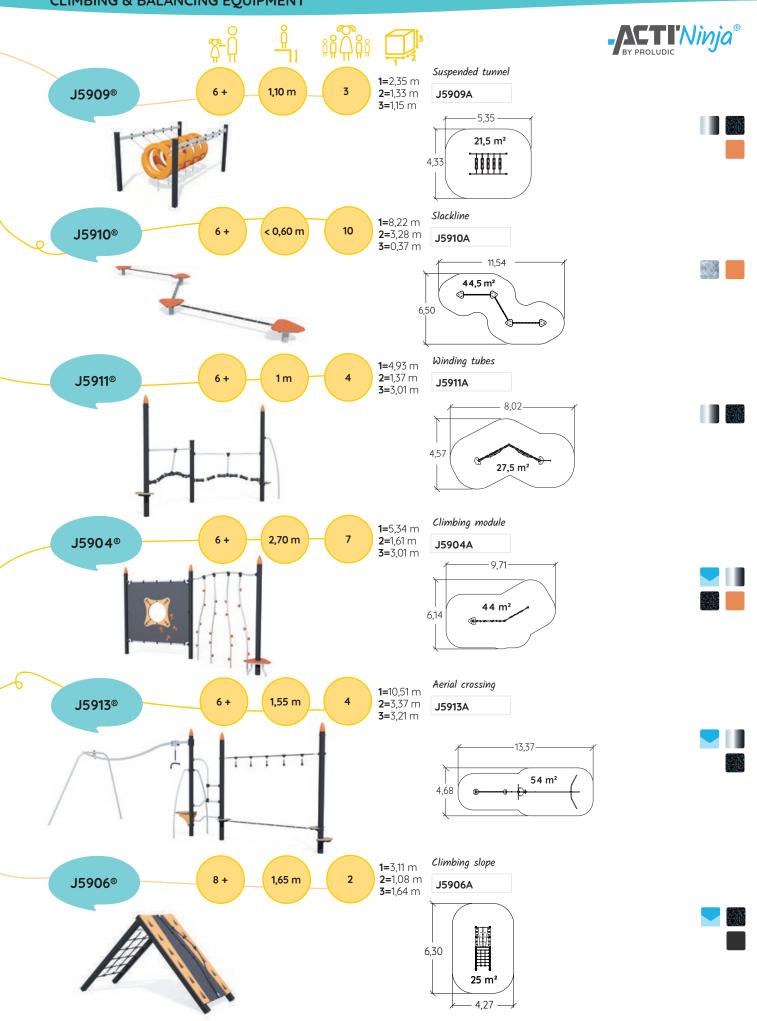


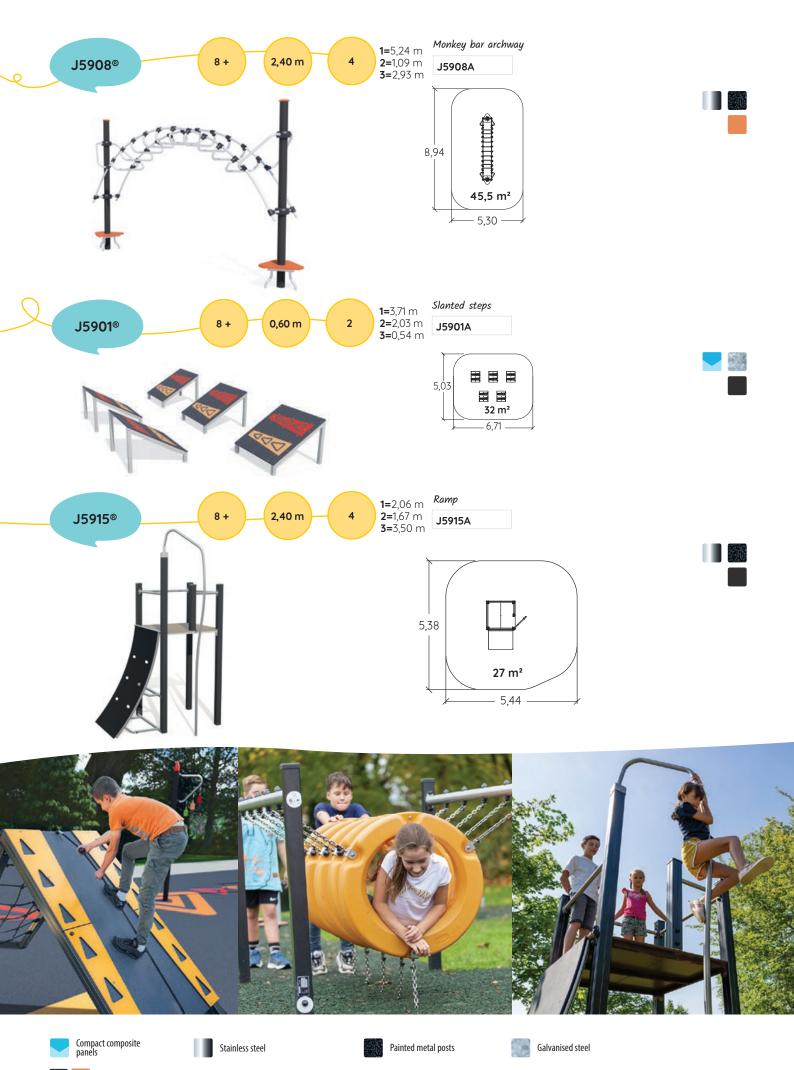




Polyethylene







Polyethylene





TRAMPOLINESCLIMBING & BALANCING EQUIPMENT

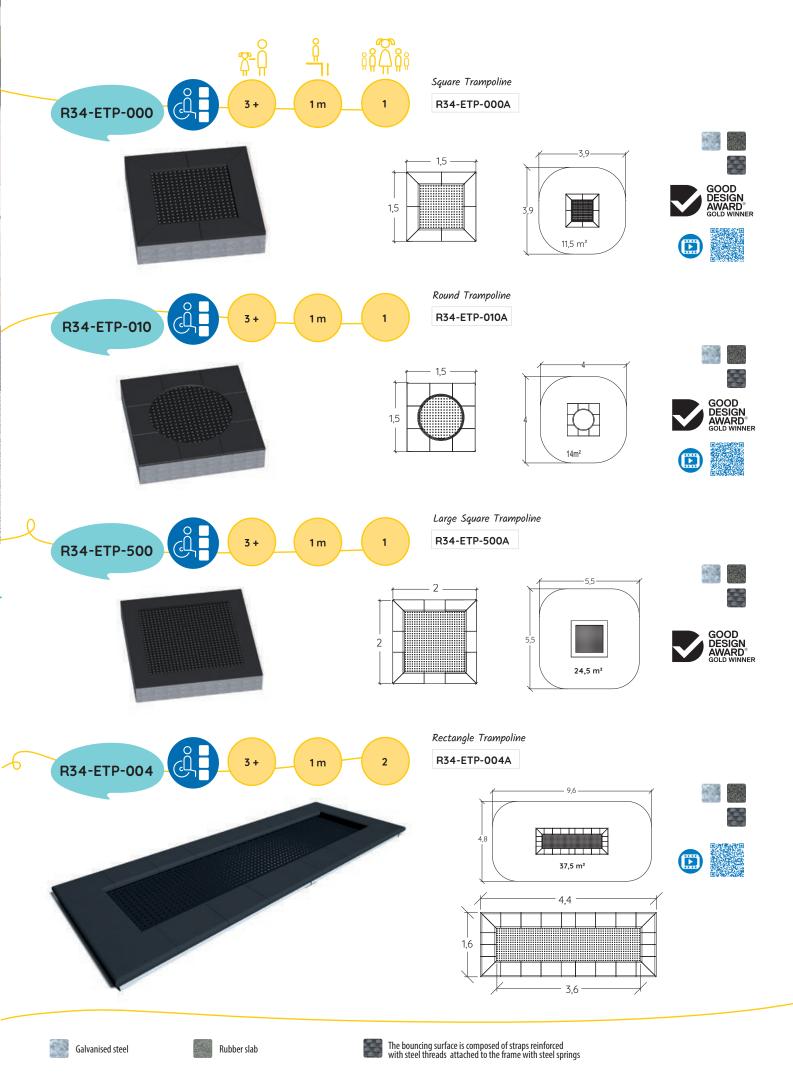
Trampolines give children wings and are the ultimate in fun!



Trampolines are simple to use and available to children aged 3 and above. They develop motor skills, coordination, balance and muscle strength. In the air, children become aware of how their body feels in the air and improve their posture.

Trampolines rightly belong in any inclusive play area. Ground-level trampolines are protected by a frame with rounded edges and ensure easy access to the centre for children in wheelchairs with a helping hand from a carer or friend, so that they too can gently experience the sensation of bouncing.

The steady bouncing motion of the trampoline can have a calming effect on over-stimulated and autistic children.





ROPE STRUCTURESCLIMBING & BALANCING EQUIPMENT



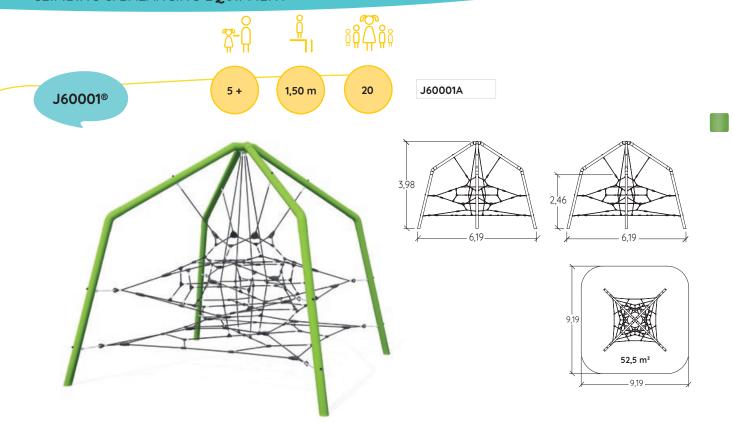


Designed in 3D, rope structures allow children to take complete ownership of the space, making use of both the peripheral and inside sections of the equipment. Crossing requires concentration and good hand-foot coordination to best manage the instability of the ropes and, in some cases, the suspended stepping stones at the centre of the structures.

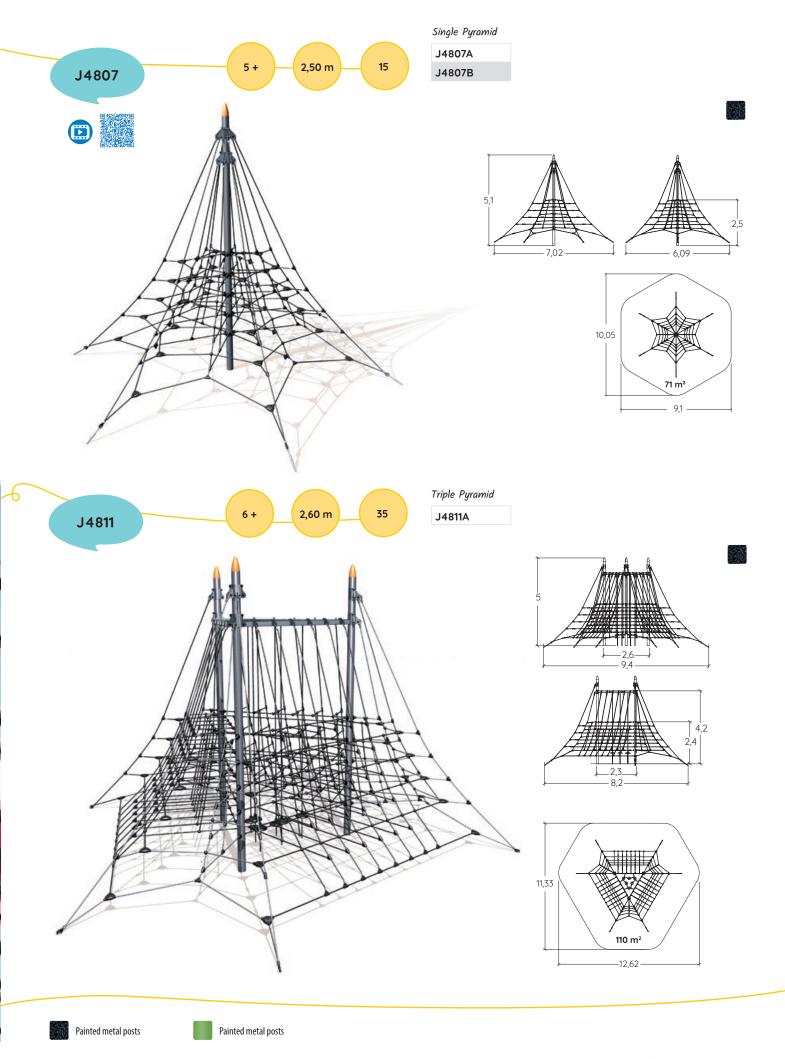
By going higher, children expand their perception of space. Although the same climbing techniques are used from start to finish, the most valuable lesson for children will be overcoming their fear of heights.

Rope structures can be connected to other types of play equipment, such as slides and climbing walls, or incorporate aerial trails to move from one module to the next without putting a foot on the ground.

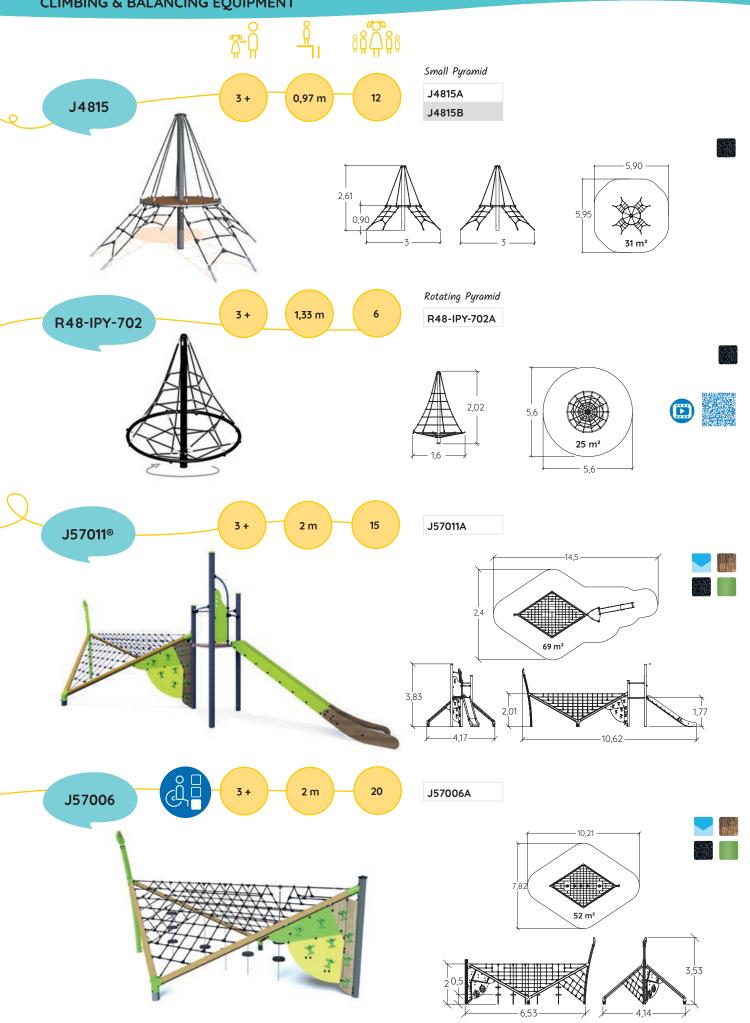
ROPE STRUCTURES

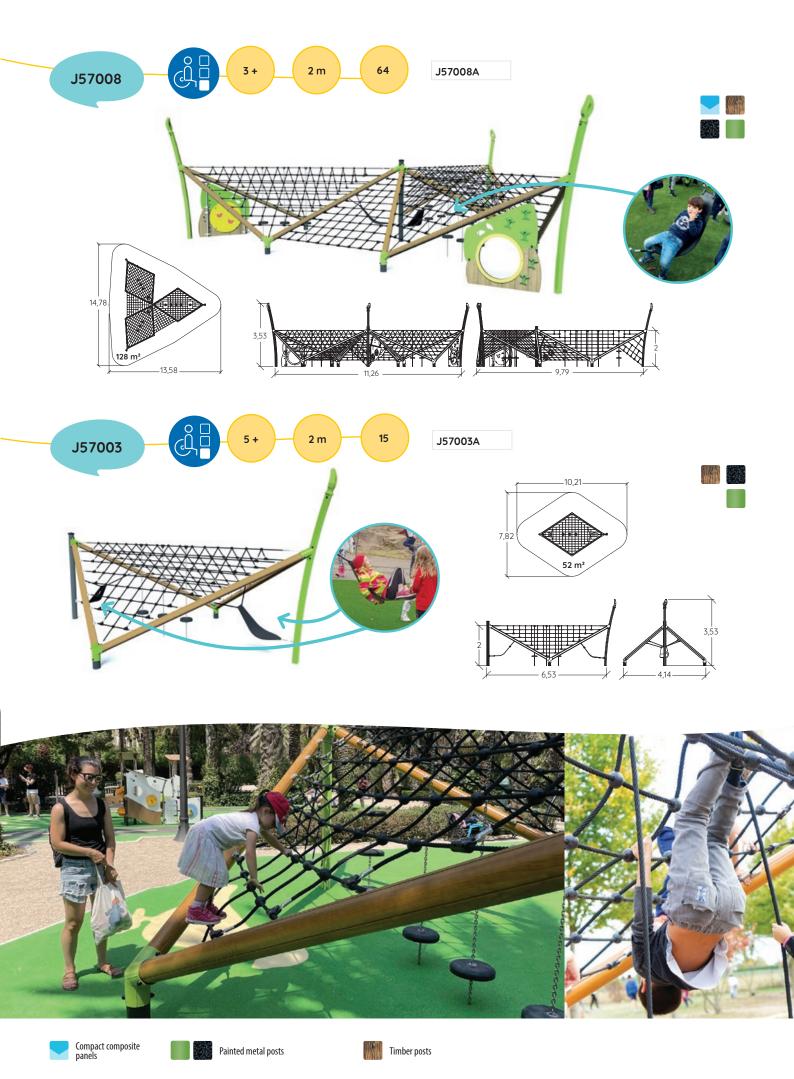






ROPE STRUCTURES

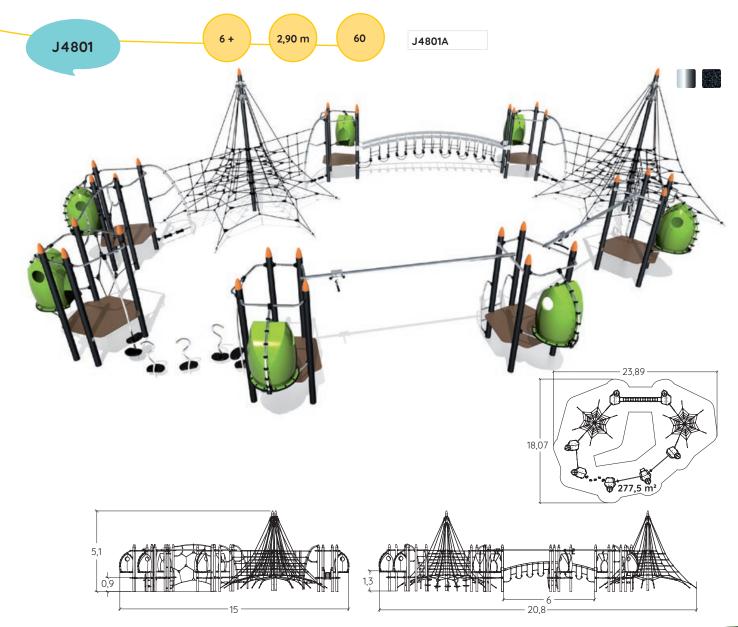




ROPE STRUCTURES













CLIMBING STRUCTURES CLIMBING & BALANCING EQUIPMENT





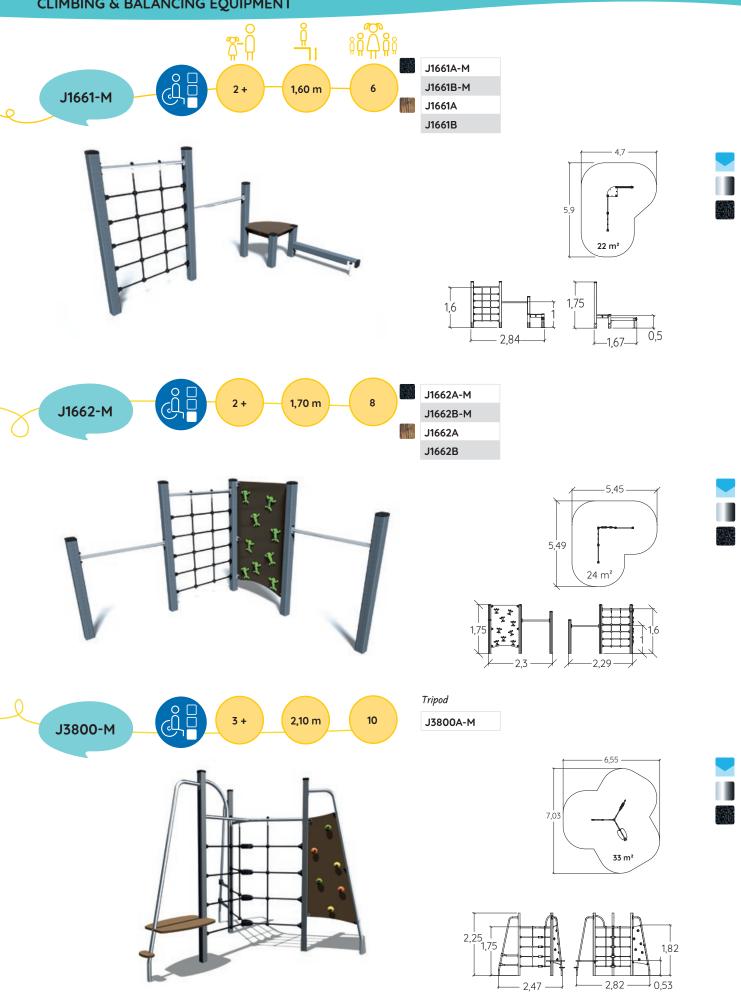


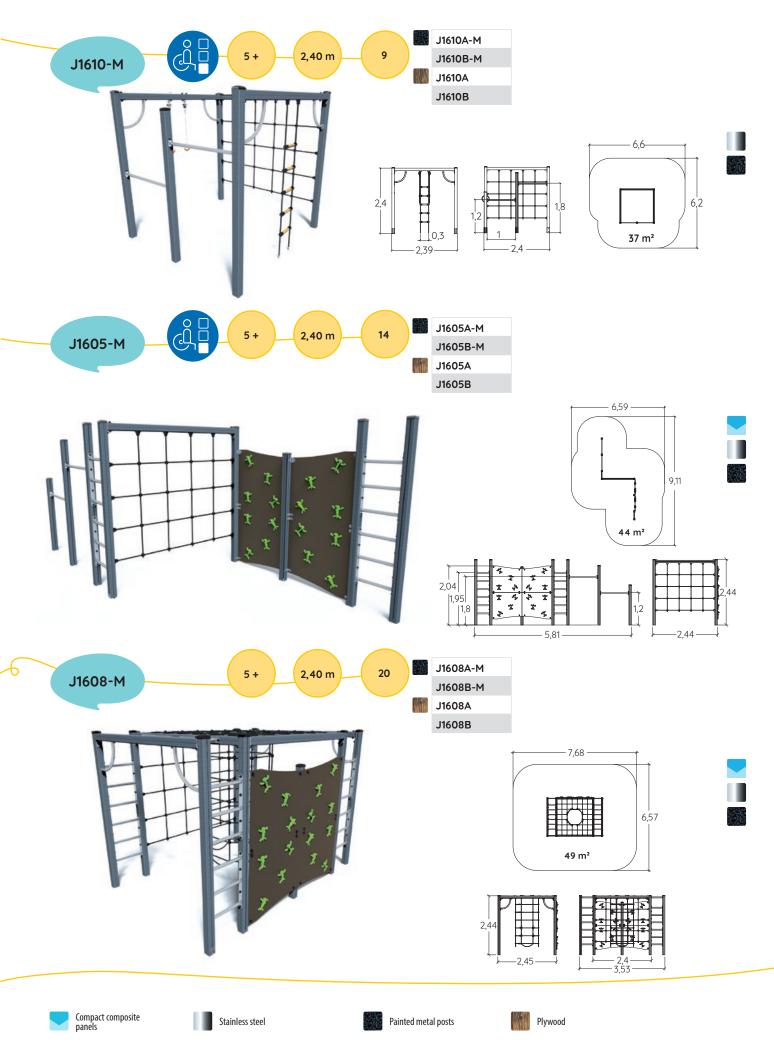
Climbing structures attract children and teens who love climbing and playing at height.

Nets, climbing walls, ladders, horizontal bars, a 4 metre-high pole... the equipment is varied and presents different levels of difficulty and technique appropriate to the age of the users. Users are required to move across horizontal, vertical and sloping surfaces, which calls for balance, agility and coordination.

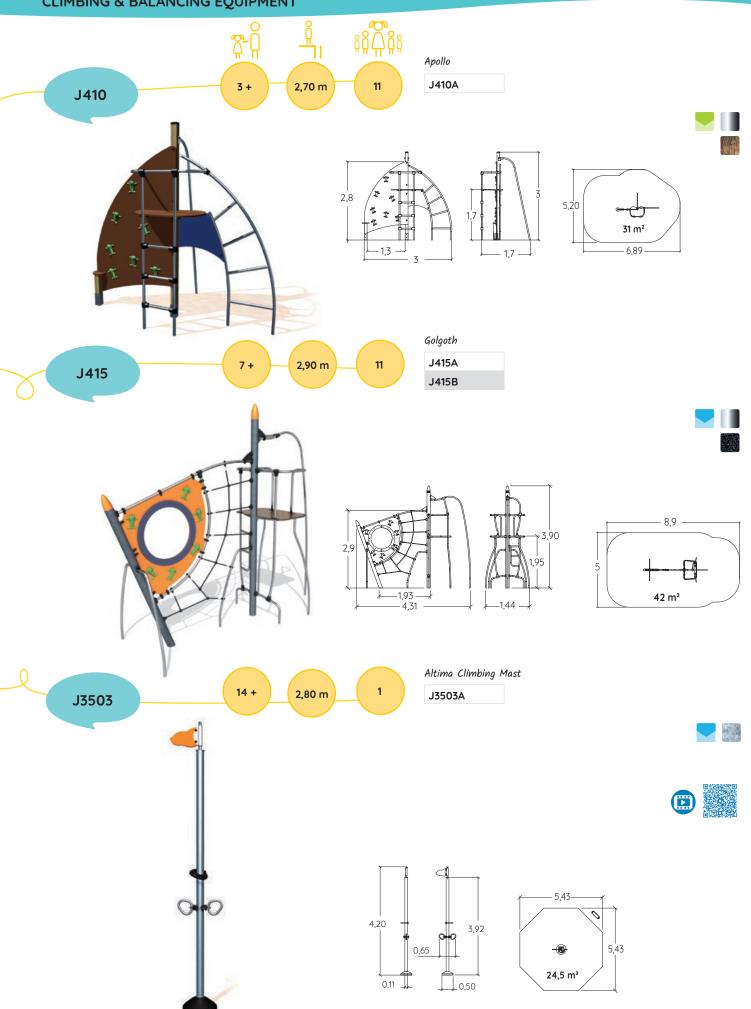
These structures also encourage children to play together. They can compare their skills, throw down the gauntlet or help each other overcome a difficulty and progress along the structure. The enjoyment of playing comes top of the list, which promotes interaction and socialisation.

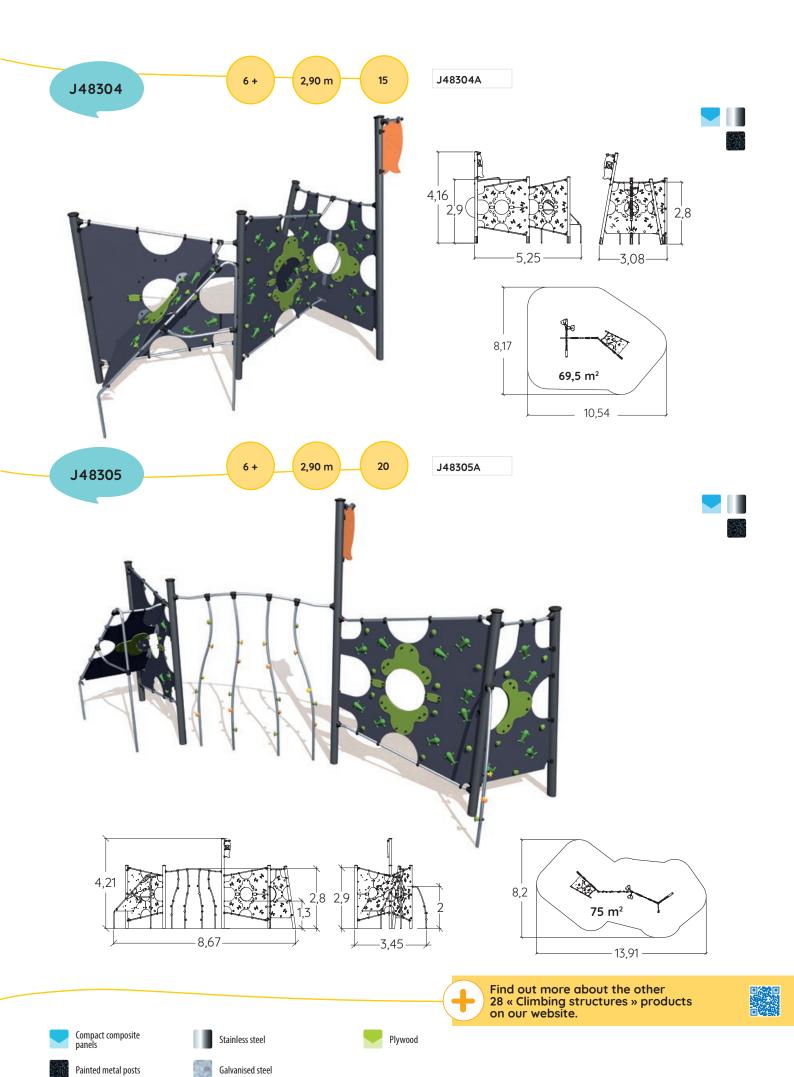
CLIMBING STRUCTURES CLIMBING & BALANCING EQUIPMENT





CLIMBING STRUCTURES CLIMBING & BALANCING EQUIPMENT





Proludic *





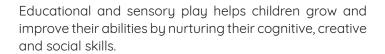




EDUCATIONAL & SENSORY EQUIPMENT

GymLudic® trail & Balancing modules 254 Play panels, Audio & Musical play 258 Sand play, water play and gardening 266

Interactive play 272



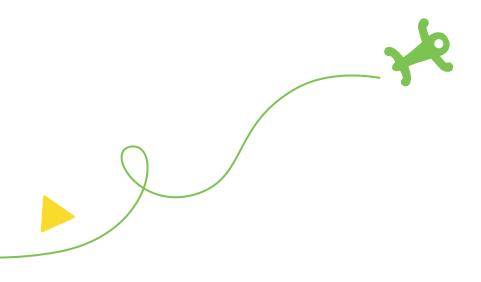
Trails hone their motor skills and encourage them to take risks. Play panels develop concentration and observation through play. Playing with sand, water and soil stimulates the senses, increases motor skills and inspires creativity in the youngest children. Musical play activities help activate children's hearing. Interactive play activities arouse keen observation, movement skills and quick response.

All these play elements encourage children to socialise through play.





GYMLUDIC® TRAIL & BALANCING MODULES EDUCATIONAL & SENSORY EQUIPMENT





The GymLudic® trail and the balancing modules are ideally suited to educational programmes aimed at scaling up skills development and learning in young children through a series of actions requiring increasingly complex and coordinated motor skills. They encourage children to enrich and improve a wide range of abilities, including locomotor skills, balance and coordination, and how to conquer their fears.

GymLudic® is an educational play structure featuring up to 80 activities for stimulating children's motor skills.

This system is supplied as a compact, folding box and provides a number of exercise opportunities involving balancing, jumping, crossing, throwing and space management. Activities are concentrated in and around the box. They can be sequenced to form a trail or performed individually depending on the required learning objectives.

Thanks to its modular design and various accessories, teachers can provide scalable exercises with different levels of difficulty. Children can therefore enhance their motor and psychomotor skills over time.

The shape and complexity of the different balancing modules allow for a wide variety of crossing activities.

GYMLUDIC® TRAIL & BALANCING MODULES

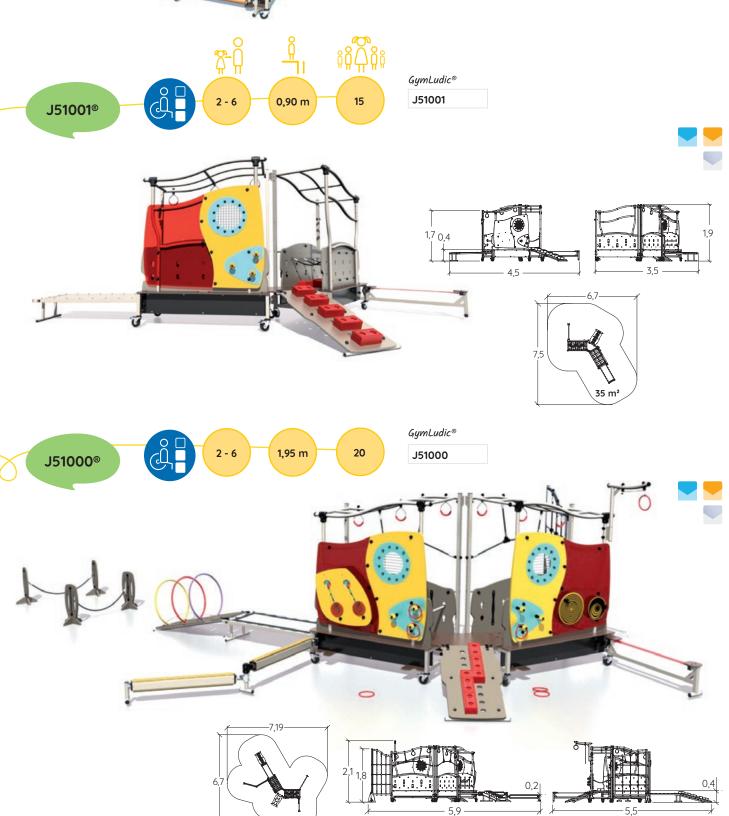
EDUCATIONAL & SENSORY EQUIPMENT

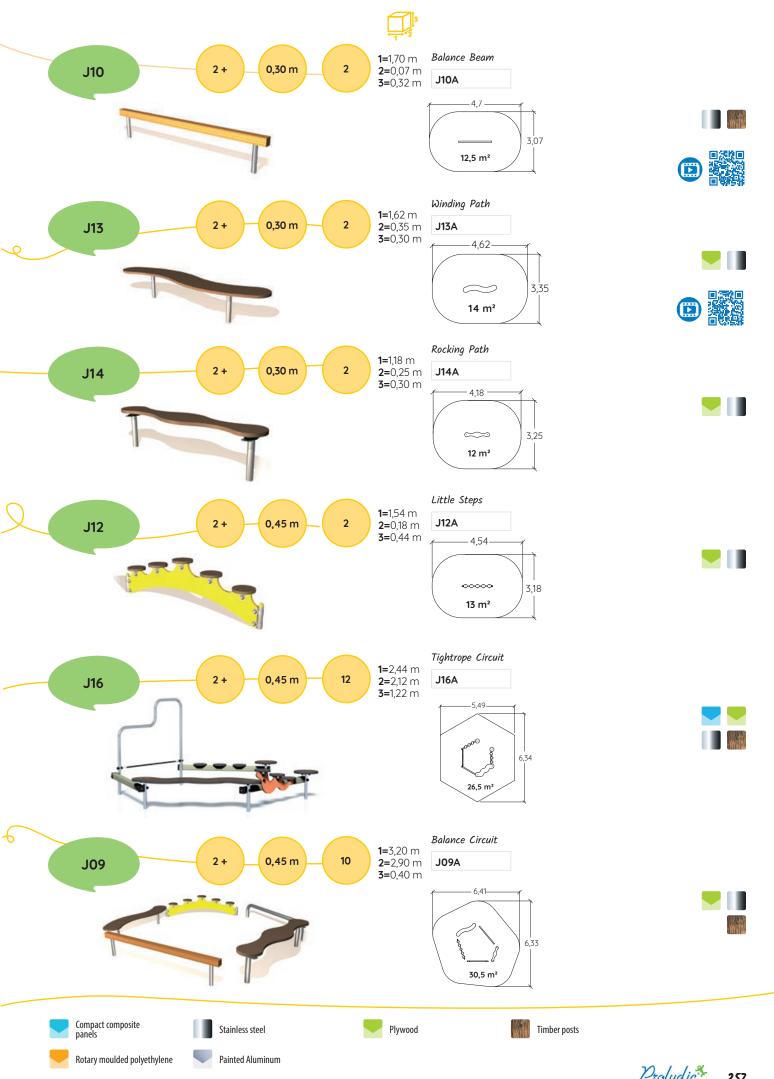




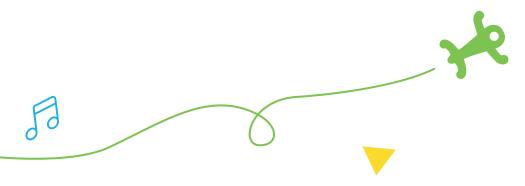


Compliant with the requirements of pre-school teaching programmes, GymLudic® is an educational play structure that comes as a compact, easy-to-handle folding box. It can be installed either indoors or outdoors depending on the season.







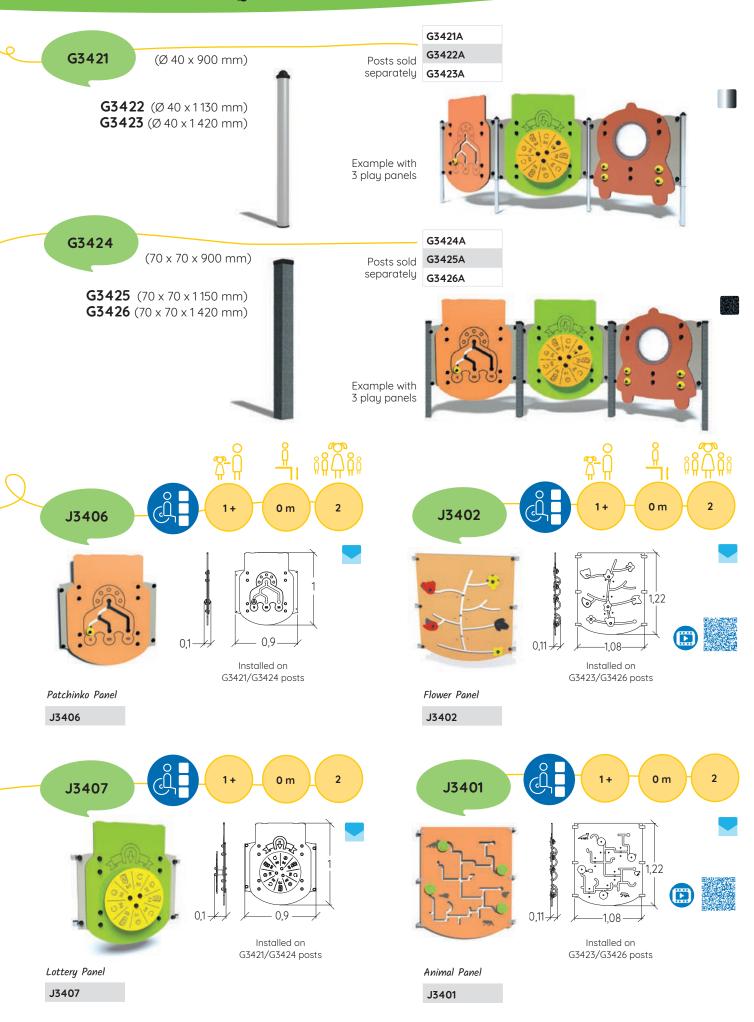


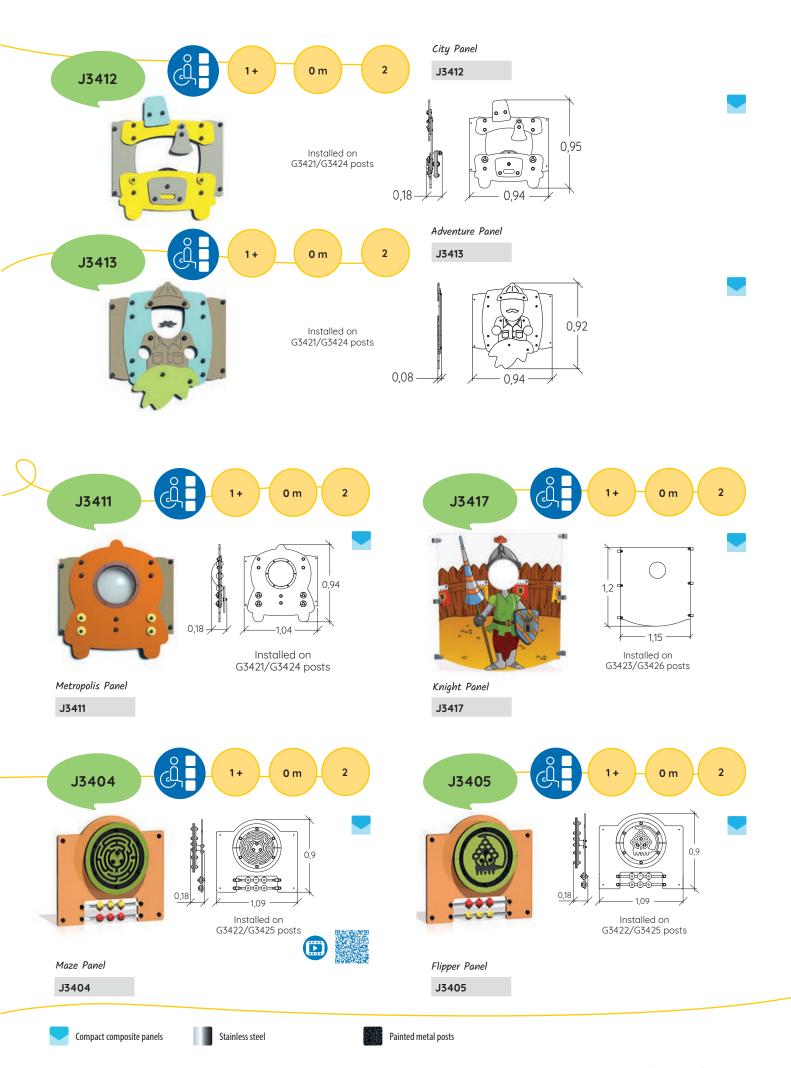


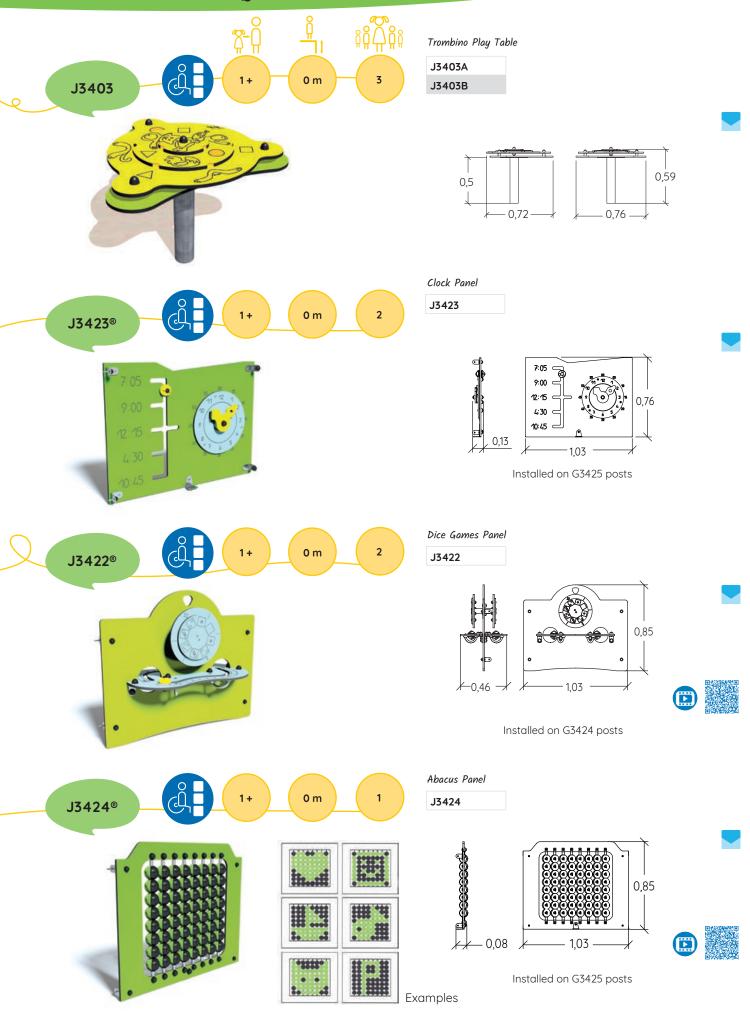
Engaging and fun, children enjoy using interactive play panels like Sensory Flowers and Tubophones.

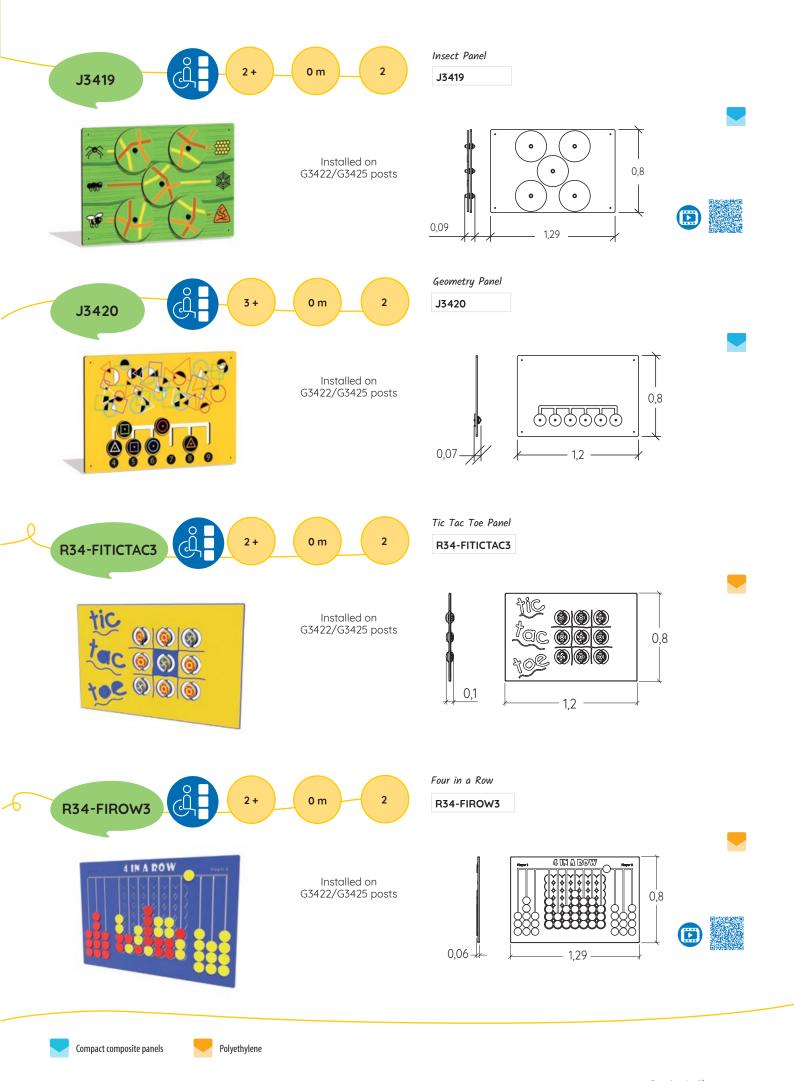
Understanding play activity instructions on the panels help develop their observation and analysis skills. Performing the activities demands concentration and thought. It helps develop hand-eye coordination and strengthens their ability to plan.

Musical play activities stimulate their auditory perception and helps develop creativity and encourage interaction with other children.















SAND PLAY, WATER PLAY AND GARDENING EDUCATIONAL & SENSORY EQUIPMENT









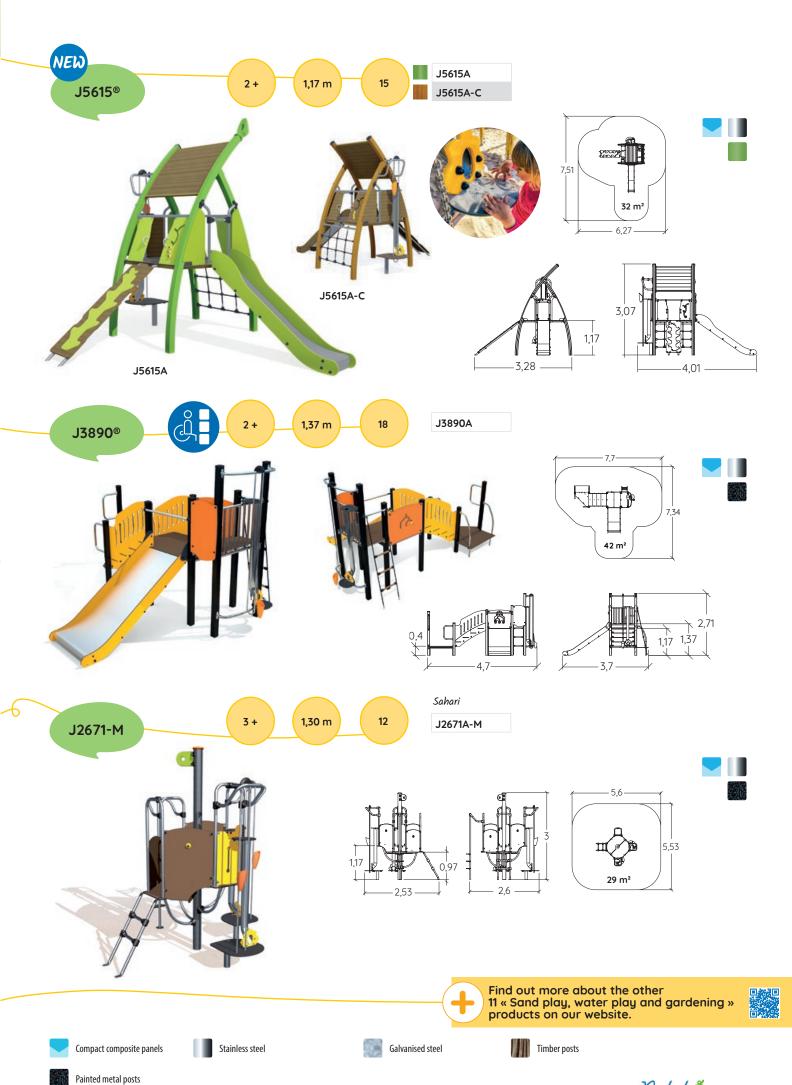
The handling of water, sand and soil is a great source of sensory experiences. Children enjoy themselves working with these materials whose properties allow a multitude of experiments. They refine control and coordination of hand movements.

They gain awareness of the concepts of shape, state, weight, volume... and learn to understand cause and effect relationships.

Gardening activities also help them understand how they can interact with nature and understand the notion of life growing. In addition, gardening can also help develop children's sense of smell.

SAND PLAY, WATER PLAY AND GARDENING EDUCATIONAL & SENSORY EQUIPMENT

Sand Table 0 m J120A J120 0,6 3,7 11,5 m² Ø 0,7 Sand Sieve J123A 5 0 m J123 0,6 0,33 0 8 / 0,4 → 11 m² Sandbox J106A 10 0,29 m J106 G106 4,34 J106+G106 4,34 17 m² 1,34 Hexagonal Sandbox J105A <0,60 m 14 J105 G105 6,48 J105+G105 0,3 \circ 5,62 27,5 m² Parasol Sandpit J130A <0,60 m 10 J130 J130B 6,49 -2,62 0,56 5,62 2,97 27,5 m²

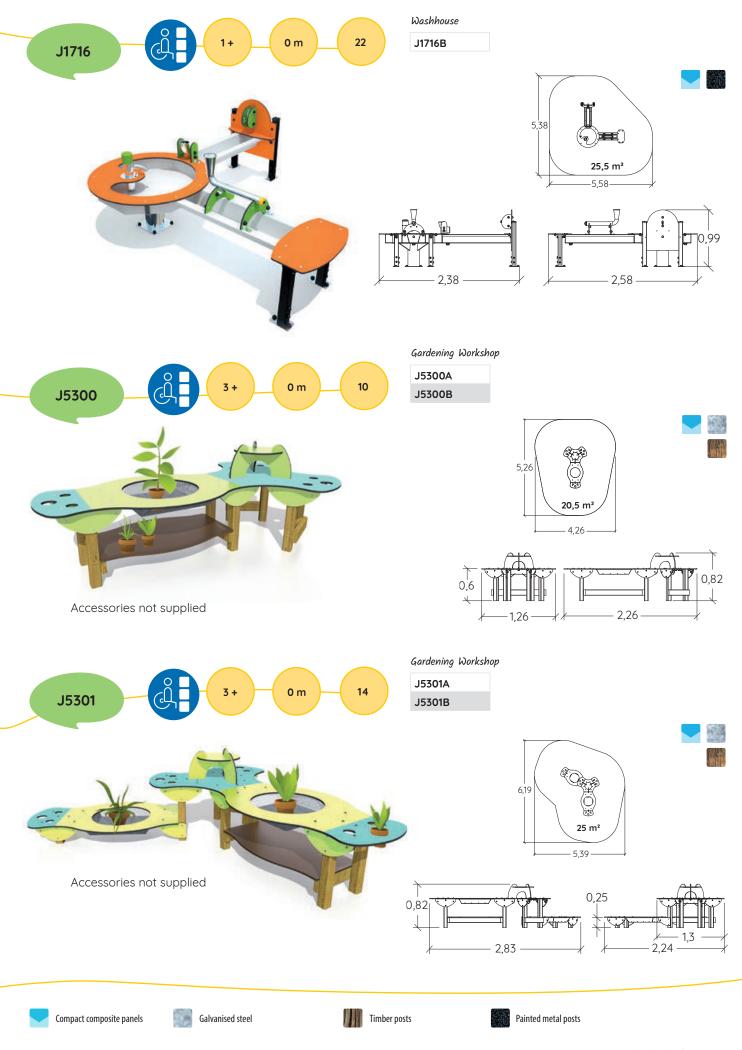


Proludic

SAND PLAY, WATER PLAY AND GARDENING EDUCATIONAL & SENSORY EQUIPMENT Sand Digger <0,60 m J5014A J5014 Ŷ 4,8 18 m² NEW The Inclusive Excavator J5015A <0,60 J5015® 4,80 0,97 18 m² 4,80 The Sand Factory J5000A-M 2 + <0,60 m J5000-M J5000A 6,8 -1,91 0,57 3,95 The Sand Factory J5001A-M <0,60 m 15 2 + J5001-M J5001A 55m² 2,18

5,17

6.85





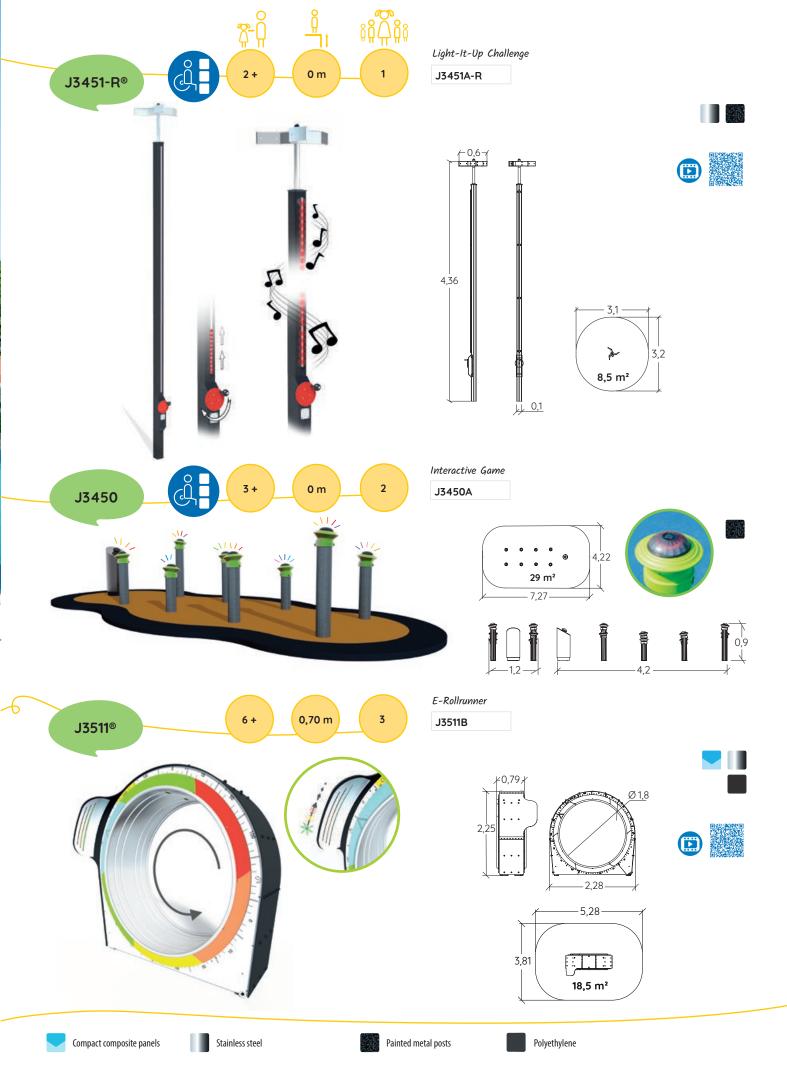
INTERACTIVE PLAY EDUCATIONAL & SENSORY EQUIPMENT



Interactive play experiences combine physical and intellectual activities and technology. Designed for a connected generation, these play activities interweave sound, light and action. Visual and audio stimuli call upon juniors' cognitive functions, requiring them to use memory, recognition, speed and responsiveness.

Group challenges also help develop team spirit, cooperation and cohesion in children.





EDUCATIONAL & SENSORY EQUIPMENT





SPORT FOR ALL - ANYTIME, ANYPLACE, ANYWHERE

Proludic's sports & fitness areas are designed to encourage everyone to enjoy and engage in physical exercise, regardless of their age, abilities, level and objectives. Users can exercise independently on a range of sports and fitness equipment to develop their motor skills while maximising fun.

These mixed-gender and inclusive areas cater to every generation and guarantee an enjoyable and productive experience.

CARDIO-TRAINING AREA

Page: 280



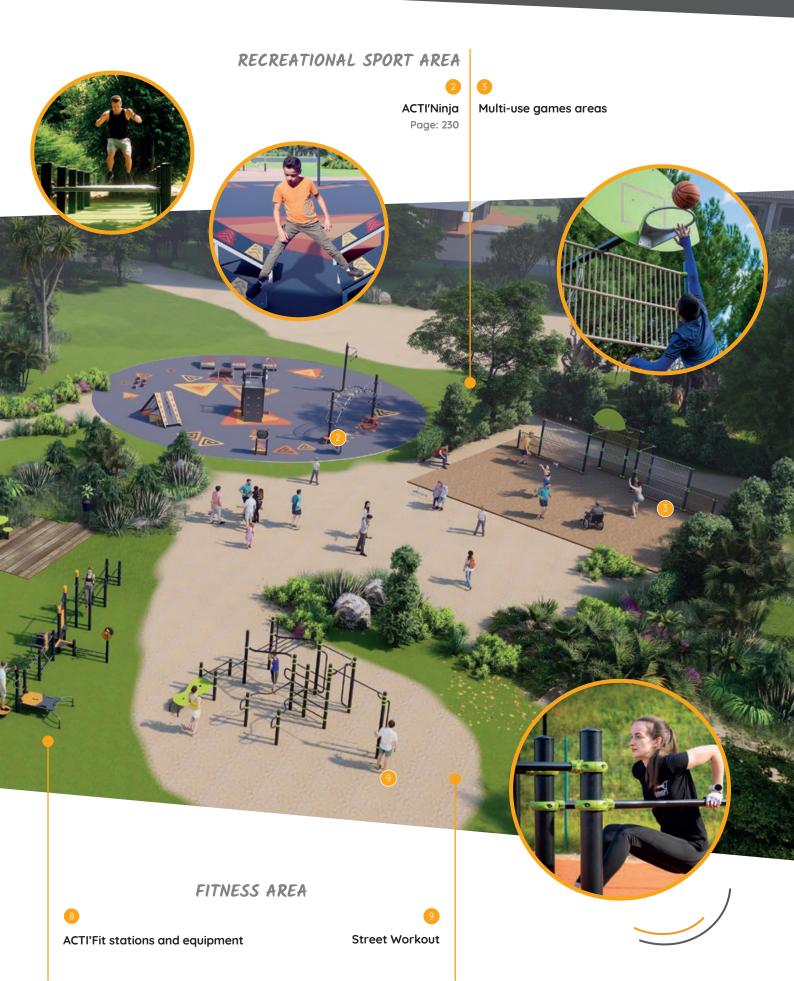
Trim trails



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OUR SPORTS & FITNESS RANGES



Making fitness fun for Everyone



ACTI'FUN app
A sports coach that supports users
to exercise just as they want!



Obstacle courses for children

aged six and above

- ▶ 15 modules available
- ▶ Several difficulty levels
- Option of adding a coloured, learning-oriented soft surface

Find out more: page 230





Street Workout combinations

for mixed-gender, multi-generational and inclusive use

- ▶ 23 exercise modules available
- A functional and technical design inspired by a partnership with the World Street Workout and Calisthenics Federation

Check it out in our Sports & Fitness catalogue





Fitness stations and equipment

to encourage physical and sports activity through play

- Original fitness and sports equipment, including a bubble balance board, punch bag, duo board and curved trampoline
- ▶ 5 combinations available
- Based on the fitness equipment used in gyms

Check it out in our Sports & Fitness catalogue







▶ Multi-use games areas

Compact structures accommodating several activities in one location, including football, basketball, handball, volleyball and hockey...

- Modular, inclusive, durable and safe
- Areas where teens can socialise and have fun
- > 24 options available

▶ Metal trim trail / Wooden trim trail

A succession of muscle-building, cardio and stretching exercises that can be sequenced together to create a complete and scalable workout

- For those who regularly exercise or simply enjoy walks
- Available in two heights to create trails suited to younger users or adults
- ▶ 39 options available

Dynamic Structures

Equipment designed around extreme sports for thrill-seeking teens

- ▶ Rich sports content: heights, speed, slack-lining and rotation
- ▶ 8 options available

▶ Football, table tennis, basketball

Individual items of equipment for creating an additional focal point in a sports area

- All users
- ▶ 6 options available

Off-road cycling trails

Modules that can be combined to create circular or straight-line circuits depending on the terrain

- ▶ For casual cyclists or competition riders, whether solo or in groups
- ▶ 8 options available





Check out our complete range of sports and fitness equipment

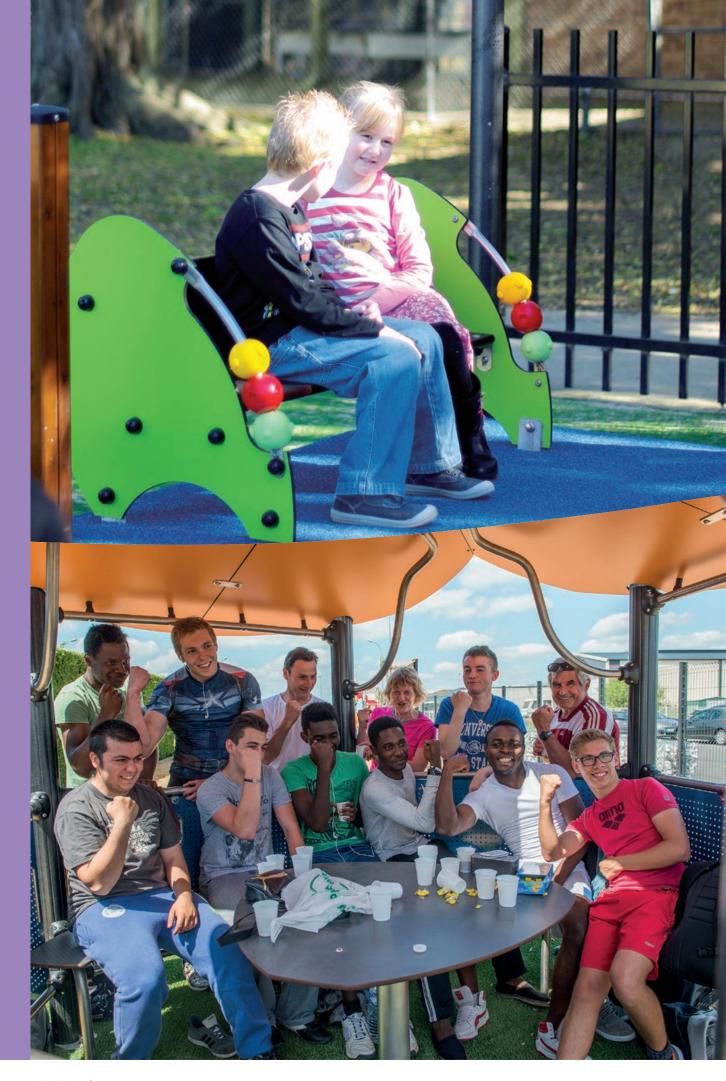
On our website at proludic.com

In our Sports catalogue 2023

(available in the spring)



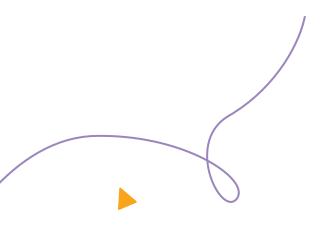
In the ACTI'FUN brochure Making fitness fun for Everyone





FURNITURE & SIGNAGE

Furniture 282 Signage 286

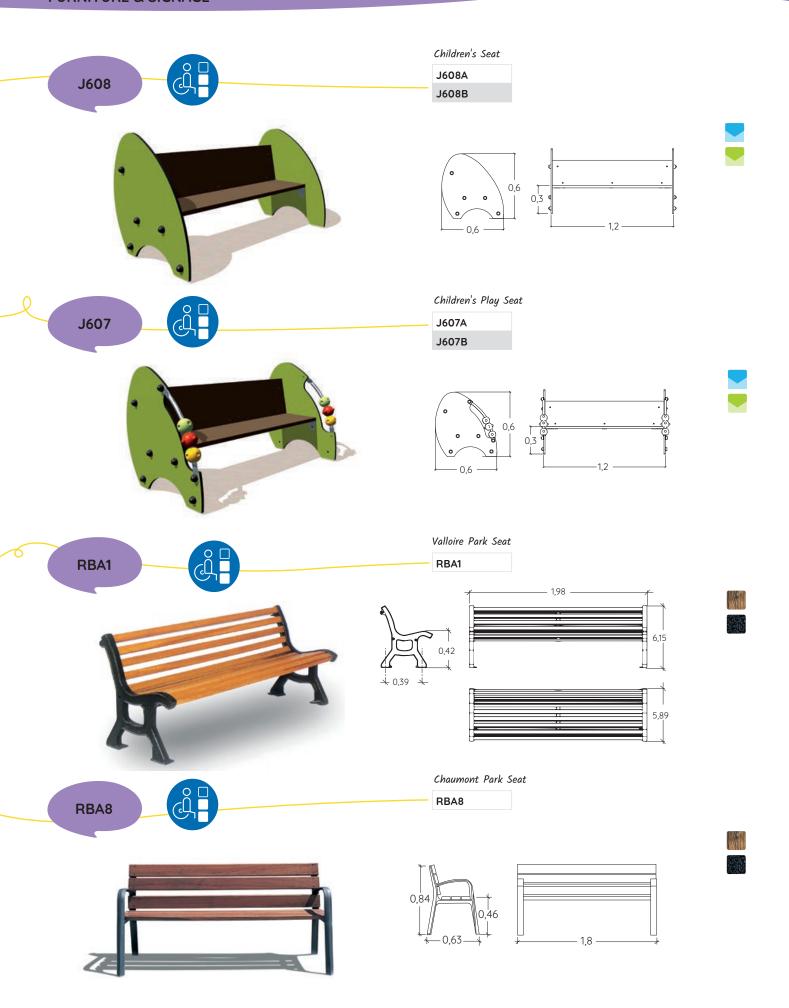


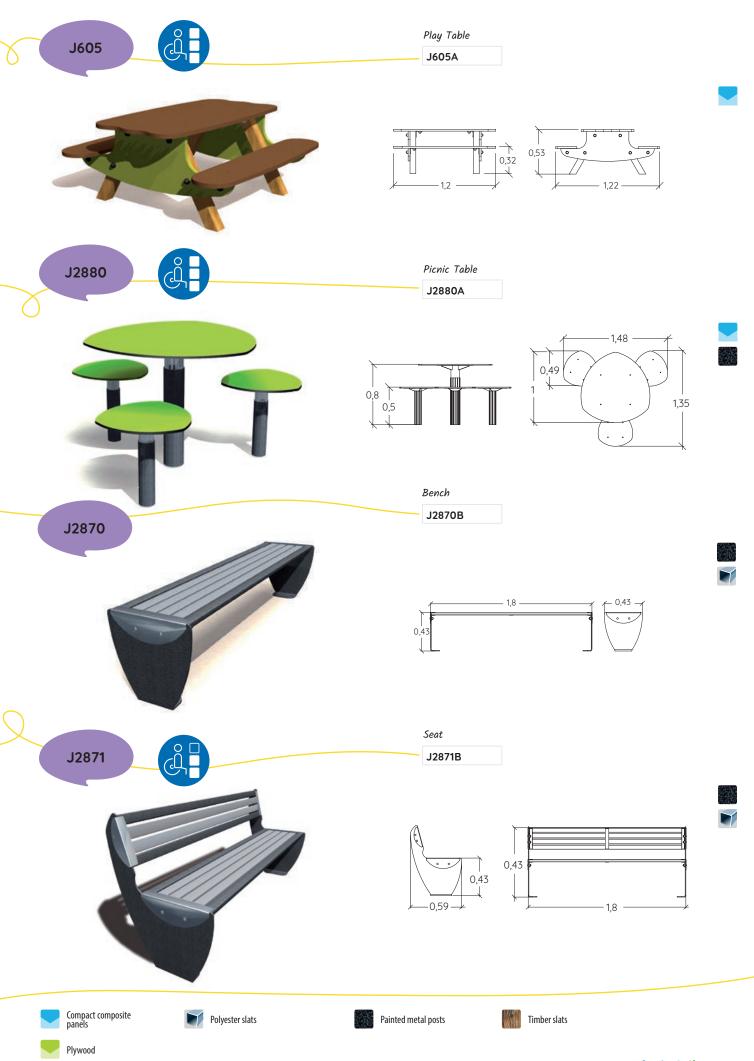
Leisure spaces are places to relax for all age groups, users and accompanying adults, and successful design is achieved through the harmony created between play equipment, furniture and the environment.

Designing a play area, therefore, involves much more thought than just play aspects. Allowing children the freedom to play in a clean, hazard-free location protected from paths and roads is paramount. However, providing parents, carers and users the ability to rest, have a snack and chat also contribute to a successful leisure space.

Classic or contemporary in design, we have furniture suitable for every project setting, which will blend into any environment seamlessly.

Our signs are practical, aesthetic and fun, providing useful information for play area users. Text can vary depending on where the signs are installed.

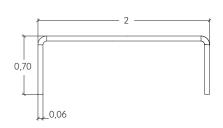




J2230

J2230A





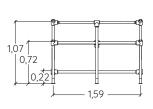
J2825

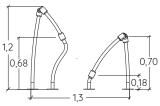
Sit & Lean Bars

J2825A









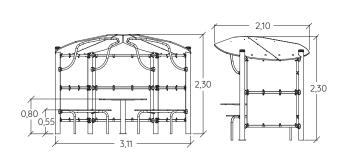
J2850

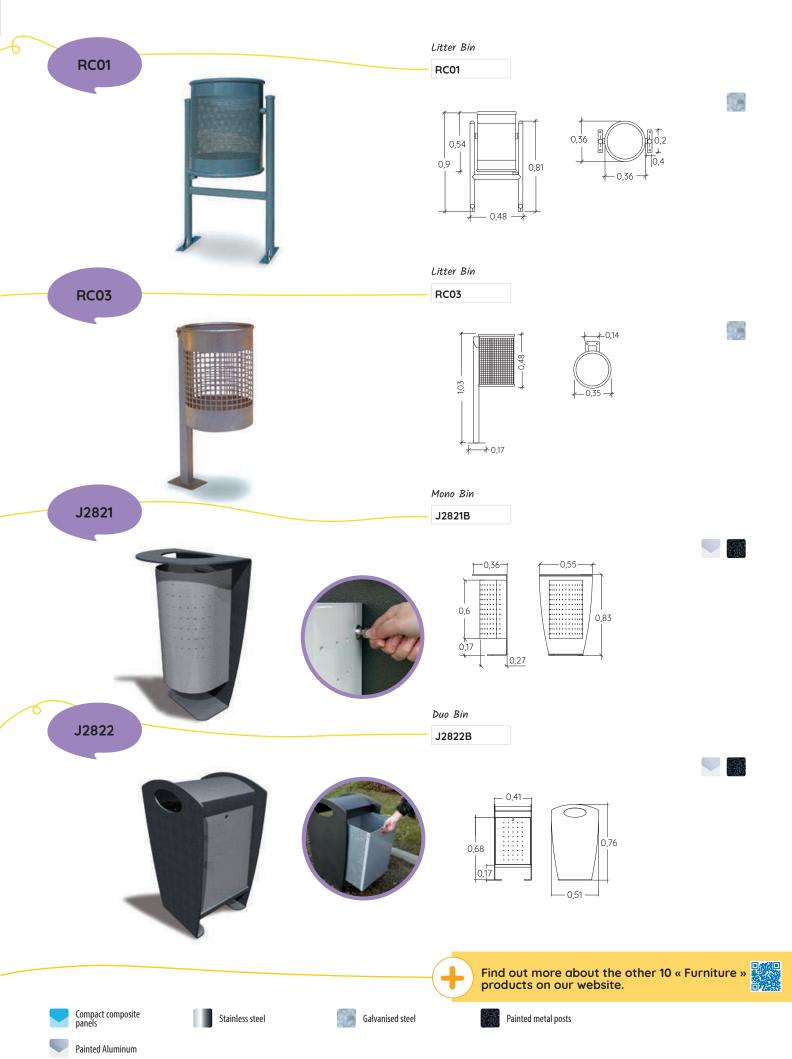


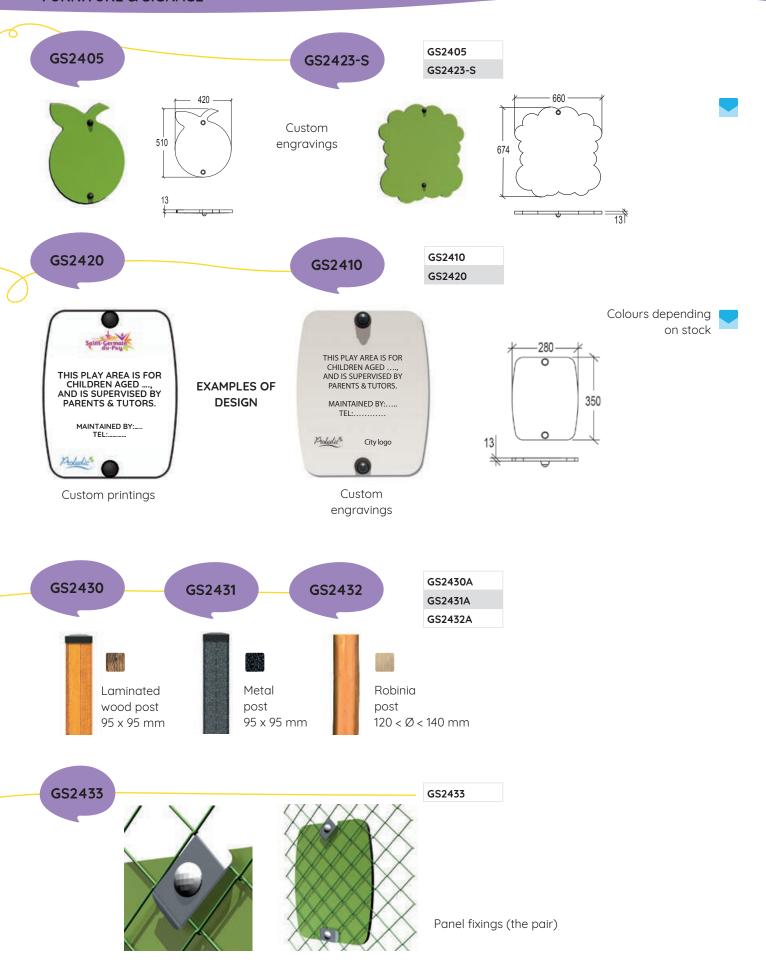
Meeting Point

J2850A









J2883A





Other example on 1100x905mm panel (available on quotation)

Custom printings

GS2440 GS2440



Custom printings

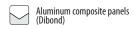


Compact composite panels

Robinia

Painted metal posts

Timber posts





TECHNICAL **SERVICES**

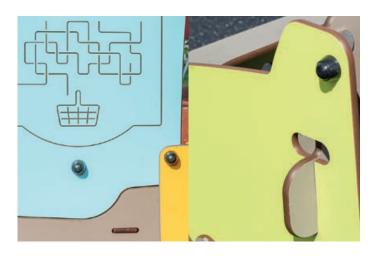
Choice of materials 289 Index 294 Our guarantees 296







Compact composite



Our compact composite panels are 13mm thick, and they are made up of softwood fibre (70%) and phenolic binder (30%). They show high levels of dimensional stability over long periods.

The material is unaffected by exposure to major temperature variations, guaranteeing the durability and solidity of the assembled elements. It is a versatile material that is not affected by contact with damp or abrasion.

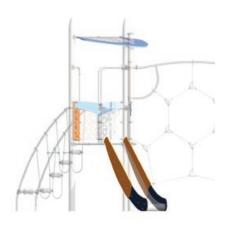
The coloured surfaces are obtained using pigmented resins that provide **good levels of resistance to ultraviolet radiation and aggressive cleaning products.**



A range of colours has been specially developed by Proludic, enabling the company to highlight the originality of the equipment and its play aspects.



The platforms are made from a **textured and non-slip compact material** (HPL), 12.5mm thick.







Plywood



Plywood is made from thin sheets of wood that are bonded together, crossing the layers to counteract the wood's natural movements and produce a **rigid and durable product**.

Birch is used for our 21mm plywood panels due to the quality and strength it provides.

Plywood is stable against moisture and therefore ideal for outdoor use in varied climates.

The colours enhance the aesthetic appeal and are applied by electrostatic spraying of two-component polyurethane lacquer that is free of heavy metals. It is **resistant to potentially aggressive chemicals such as anti-graffiti cleaning products.** The polyurethane lacquer also protects the plywood **from damage by ultraviolet radiation.**



Robinia



Robinia is a broad-leaved species renowned for **its natural longevity and resistance** to external attacks (insects, fungi, inclement weather, etc.) without any fungicide or insecticide treatment.

This wood has been adopted by the construction industry for **its natural resistance to rot** and is perfectly suited to use as posts offering heavy load-bearing capabilities. After removing the bark, the trunks are used as is without any machining or treatment.

Splinter-free and never too hot, even after prolonged exposure to the sun, **Robinia** guarantees maximum safety.

Since Robinia is a living material, natural phenomena (greying due to UV light, cracks, etc.) can appear over time, which may alter the initial appearance of the product but without any impact on its intrinsic structural quality.



Laminated wood



Laminated wood is made up of layers of solid wood (often Fir or Scots pine) glued together. It is a very strong material and ideal for posts that have to carry larger loads.

Its qualities of resistance to dampness and pollution reduce the maintenance costs of the structures and ensure their durability.

Durability is further enhanced thanks to:

- Autoclave treatment of the laminated wood that provides in-depth protection from fungi, insects and termites.
- A surface coating that makes the wood waterproof and protects it from UV radiation.

The timber is free of defects (knots or splits) because they are identified and removed during the cutting work on the laminated strips. It is also **free of splinters**, which eliminates the risk of injury and is pleasant to touch.





Our galvanised steel and painted galvanised steel posts

Our metal posts are made of 2.5mm thick galvanised steel to ensure the requirements for **robustness and safety of play structures are achieved.**

The posts provide a guarantee of longevity under widely varying climatic conditions thanks to the steel galvanisation process. The application of a polyester powder coating that is resistant to UV radiation and temperature variations provides further protection.

Proludic has developed its own unique galvanised steel posts. Their round shape and fluted aspect form an effective anti-graffiti surface. The two-toned grain finish reduces the appearance of scratches and ensures the aesthetic integrity of the posts.



Our stainless steel tubes

Stainless steel is a material with high mechanical strength.

Our stainless steel tubes stand up to graffiti, bad weather and urban pollution; they require very little maintenance and are also resistant to even the most aggressive solvents.





Our painted aluminium panels

Aluminium is **durable and strong**, making it suitable for many applications. The natural formation of a surface oxide layer enhances its **resistance to corrosion**.

Application on aluminium of a **coat of polyester epoxy paint** provides high levels of resistance to UV radiation and temperature variations, **ensuring long equipment life in diverse environments.**



Our plastic parts

Proludic selects the various types of plastic based on their properties and intended purpose.

Our plastic parts are non-toxic and resistant to wear, impact, climatic variations and many chemicals. They ensure durability and long life of our play equipment.

All our plastic parts are marked with standard international abbreviations, which ensure their **traceability** and **recycling credentials.**



Our ropes

Our ropes are made of corrosion-resistant galvanised steel wire cable strands covered with polyester. The multi-stranded wire cables remain flexible whilst resisting distortion and withstand heavy loads.

The strong and durable polyester covering ensures **user comfort** and protection.



Our fixings

Our fixings are made of stainless steel to **ensure the excellent** robustness of our assemblies and resistance to wear, corrosion and climatic variations.

All fixing components are protected by anti-vandal polyamide caps.



OUR MECHANICAL SYSTEMS

Our experience has shown that our products are subjected to extreme stress.

This has led us to develop specific parts to guarantee an optimum level of comfort, durability and strength.

The in-house systems we have developed ensure the reliability of our products while preventing wear, distortion and breakage of mechanical parts.

HERE ARE SOME EXAMPLES:





The support bracket is an exclusive part patented by Proludic. Made from filled polyamide, it provides exceptional resistance, safety and durability to the system whilst being aesthetically pleasing.

Swings

Springers





The seat mounting brackets are designed to withstand heavy loads. They are made from stainless steel wire and are gently rounded in shape to ensure user safety.

PVC sliding rings limit wear to metal parts caused by swinging movements over time, and extend the product life.



Rotation systems

The components used in our rotation systems are selected for their mechanical qualities and guarantee the reliability and robustness of the equipment.

Encased or inserted into connecting parts, our rotation systems are both waterproof and aesthetic.





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Guarantees

25, 10, 5 and 2 years

Proludic is committed to the quality and durability of its products. In addition to using carefully selected materials and applying the highest manufacturing standards, Proludic provides extensive guarantees.

Our guarantees:

25 years for any structural failure of sport or play products due to a material or manufacturing failure of:

- Panels (lacquered plywood / coloured compact / polyethylene)
- Posts and supporting structures (painted galvanised steel, galvanised steel, stainless steel)
- Stainless steel tubes

10 years for any structural failure of sport or play products due to a material or manufacturing failure of:

- Metal components (with the exception of springs, moving or mechanical parts and fixings)
- High density plastic parts (with the exception of moving or mechanical parts)
- Non-slip plywood and compact panels
- Posts (timber)
- Robinia wood planks

5 years for any structural failure of sport or play products due to a material or manufacturing failure of:

- Springs and mechanical systems
- Moulded or rotary moulded plastic parts (with the exception of moving parts)
- Metal crimps and rope assemblies

2 years for any defect or manufacturing fault of component parts.

The colours reproduced in this brochure may not be true to life, Proludic reserves the right to change specifications and make product improvements to any of our products at any time without notice. Information in this brochure was correct at the time of printing.

While every effort has been made to ensure the accuracy of information, Proludic cannot accept any responsibility for any errors or omissions and this brochure does not form part of any contract.

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