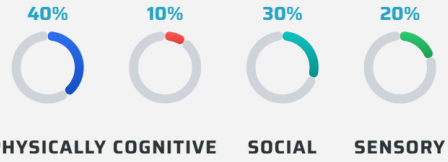
MGNS 104-P

PRODUCT INFORMATION

Dimensions (W x L x H)	:	**6.60 x 15.50 x 5.75 m**
Age Group	:	**3-12 years**
Capacity	:	**64**
Fall Height	:	**2.85 m**
Safety Area	:	**124.70 m²**

ACTIVITIES

SKILL EXPERIENCES





NAVIWOOD SERIES - MGNS 104-P

Naviwood Series is a modular wooden play group range comprised of ship themed multiple play stations inspired by the treasure island concept. In addition to broken wood pieces, theme specific graphics and role playing areas are used to consolidate the shipwreck effect in order to contribute to social development of the children in a narrative providing them an experience.



MGNS 104-P



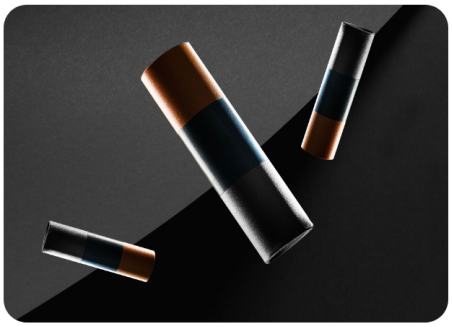
CMRRope

Single-casing aluminum cast spheres with CmrRope ™ is formed by 6 strands of galvanized wires and a core either steel or fiber. Each strand is tightly braided with Polyester which is adhered to galvanized wires with a patented method to create a solid surface where polyester meets with wires. So extra protection is achieved against friction and vandalism. Surface is extremely abrasion and UV resistant also fire.



Wood

In our designs, premium wood species such as Iroko, Sapelli, and Larch (Larex) are used, combining aesthetics with durability. Iroko, known as African Teak, provides long-lasting use in playground equipment by showing natural resistance to decay and external factors with its high oil content. Sapelli, recognized as African Mahogany, maintains its form for years thanks to its dense fiber structure and high mechanical resistance, while Larch (Larex) offers superior resistance to water and moisture due to its resinous nature. The natural strength of these woods adds both timeless elegance and structural integrity to our products against the harsh conditions of the outdoors.



3 Stages Coating

The metal parts are made of ST 37 steel with a 3-stage coating process (including sandblasting and primer). The sandblasting, solvent-free zinc primer coating, and electrostatic powder coating provide corrosion resistance under extreme weather conditions and UV exposure.



Hemparope

Thanks to its natural composition, this rope is eco-friendly and also performs excellently under tough conditions with its high strength. In today's era, where the demand for sustainable products is growing, this rope has become a preferred option due to the increasing environmental awareness.



HPL Panels

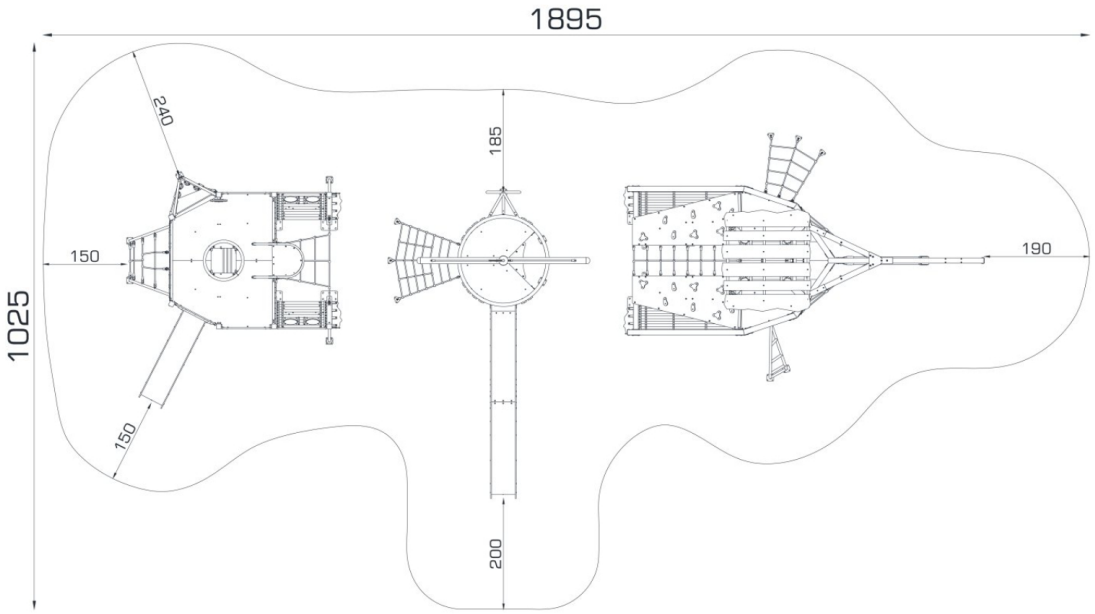
HPL (High Pressure Laminate) panels are commonly used in playgrounds due to their durability and resistance to outdoor conditions. Manufactured under high pressure and heat, these panels are resistant to scratches, impact, moisture, and UV rays, making them ideal for heavily used outdoor areas like children's parks. With colorful and patterned surface options, they offer both aesthetic appeal and long-lasting performance.

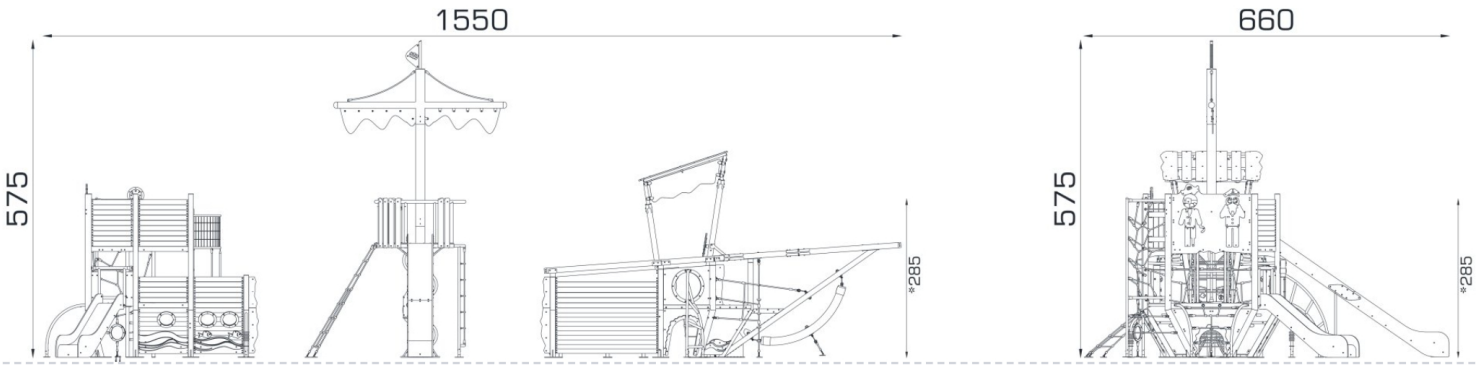


HDPE/HPL Slide

The sliding surface of the equipment is made of high UV-resistant HDPE material, which serves as an alternative to stainless steel slides in sunny environments. The sides of the slide are manufactured from HPL and HDPE materials.

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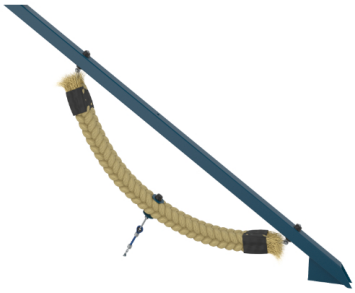
FRONT VIEW

SIDE VIEW

*Maximum Fall Height Measurements shown are in centimeters.

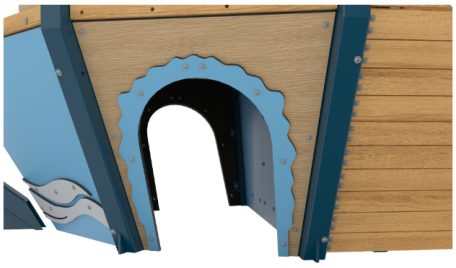
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FEATURED PLAY VALUES (1 / 2)



HEMPAROPE

It develops children's balance and coordination. Stepping carefully to maintain balance strengthens motor skills and builds self-confidence. It provides children with a fun and engaging playground experience.



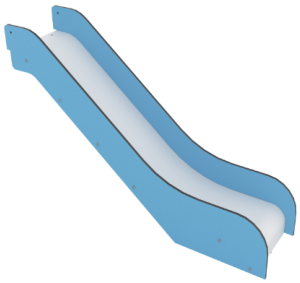
TUNNEL

It provides an active play experience by offering children the opportunity to explore and use their imagination. While passing through the tunnel, children develop both their physical skills and motor coordination.



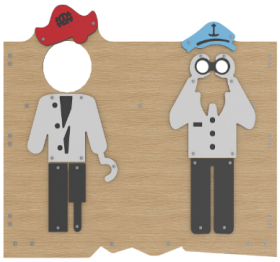
TABLE

It provides space for both group and individual games. It can serve as a socializing point as well as a resting station.



SLIDE

The slide boosts balance, muscle development, and physical activity. It enhances empathy, provides a safe sliding experience, builds courage, improves speed perception, and supports coordination skills.



ROLE PLAY

The module, designed according to the theme, enhances imagination and creativity through role-playing games. It encourages socialization and teaches turn-taking.



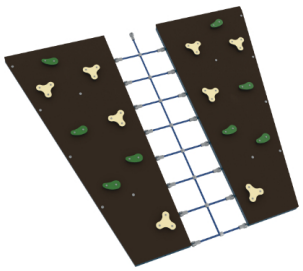
ROOF

Polycarbonate roofs offer children the opportunity to role-play and create scenarios with different themes. This process enhances social interaction, develops communication and collaboration skills, and supports imagination.



CLIMBING

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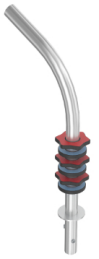


ROLE PLAY

The module, designed according to the theme, enhances imagination and creativity through role-playing games. It encourages socialization and teaches turn-taking.

MGNS 104-P

FEATURED PLAY VALUES (2 / 2)



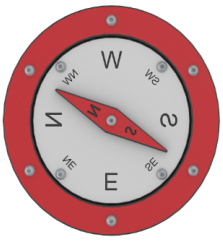
MOVING MODULE

The game helps children develop motor skills and basic math abilities like counting. Interaction with moving figures boosts problem-solving, enhances social interaction, and strengthens empathy and collaboration skills.



ROLE PLAY

The module, designed according to the theme, enhances imagination and creativity through role-playing games. It encourages socialization and teaches turn-taking.



ROLE PLAY

The module, designed according to the theme, enhances imagination and creativity through role-playing games. It encourages socialization and teaches turn-taking.



TABLE

It provides space for both group and individual games. It can serve as a socializing point as well as a resting station.

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HANGING
To hang in arms is the act of carrying the body with the hands or arms, possible to traverse to another platform or play item.



PULL
To pull is the act of pulling item towards you or you towards an item with one or both hands, or possibly with the entire body.



ROTATE
To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of equipment.



BALANCE
To balance is to stay upright when walking or standing on a surface that makes this challenging.



SPIN
To spin involves a fast, repeating horizontal or vertical turn of the body on a piece of equipment that facilitates social interaction.



CRAWLING
To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly incline surface.



ACCESSIBLE
These are special areas where children with disabilities can play and have fun and without feeling different.



COLLABORATION
Collaboration is the feature of the playgroup to bring all children together, regardless of gender, enabling them to play and interact around a shared goal.



INTERACTION
It is children's communicating with the play group by touching and feeling.



PUSH
To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.



SLIDE
To slide is the act of moving fast downwards stead on a slide.



RUNNING
Running is an activity that encourages children to interact with the playgroup by running and develop physically.



SOUND-RHYTHM
Sound and rhythm transform children's movements in the play area into an artistic exploration, simultaneously developing both their motor skills and auditory perception.



SITTING
It is an area where children can rest while sitting and have fun.



ROLE PLAY
Role play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



ROCK
To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.



SWING
To swing is the movement of swinging back forth, of in circular movement, seated, standing or lying, in a unhindered arc.



SOCIALIZE
To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.



GLIDE
To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement in a seated, lying or standing position, letting gravity do the work.



CLIMBING
To climb is the act of moving upwards, cross coordinating arms and legs, on a vertical or inclined surface or net.



BOUNCING
To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.



LOGICAL REASONING
Reasoning is a cognitive process of discovery within the playgroup that enhances children's problem-solving and analytical thinking skills through strategic obstacles and logical steps.