TMP-US 10940D

The Flying Cloud D

HPL and stainless steel extreme play system model The Flying Cloud D

HPL:
Steel:

Sliding

Climbing



Ages 5-12

Users 50

Dimensions L: 348" W: 258" H: 250" | L: 883 W: 656 H: 635 cm

Safety Zone: 34'-2.7" / 41'-2.9"

Fall Height 5' 9.1" | 180 cm

Accessible

The central feature of the playground is the main play structure, which combines multiple climbing, playing, and sliding options, accommodating a large number of users at the same time. It is suitable for imaginative play, physical development, and social intelligence development. It encourages curiosity, exploration, independence, spatial awareness, and proper stage planning and organization. The pirate ship is fun, challenging, and full of adventure, including climbing options, platforms at varying heights, play panels, crawling tunnels, observation telescopes, and three slides.



Stainless Steel 316

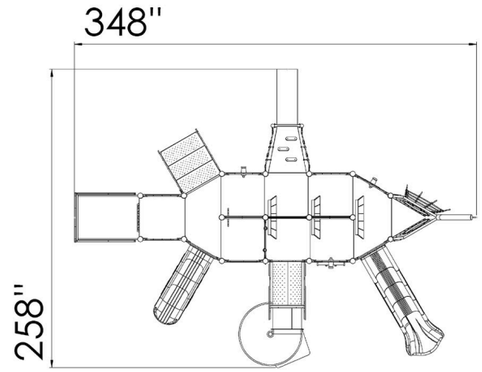
Stainless Steel 316 is an alloy of iron, chromium, nickel, and molybdenum, providing exceptional resistance to corrosion, rust, and stains. It meets strict playground equipment standards such as ASTM A240 and EN 10088, offering a smooth touch and shiny appearance. Particularly suitable for use in coastal and humid areas, and industrial and urban environments. Even in these challenging areas, Stainless Steel 316 maintains a clean and shiny appearance over time.Steel 316 maintains a clean and shiny appearance over time.

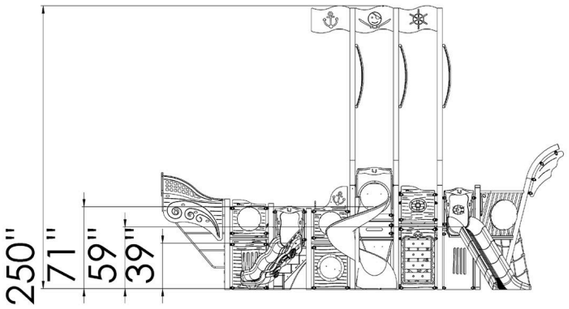


HPL

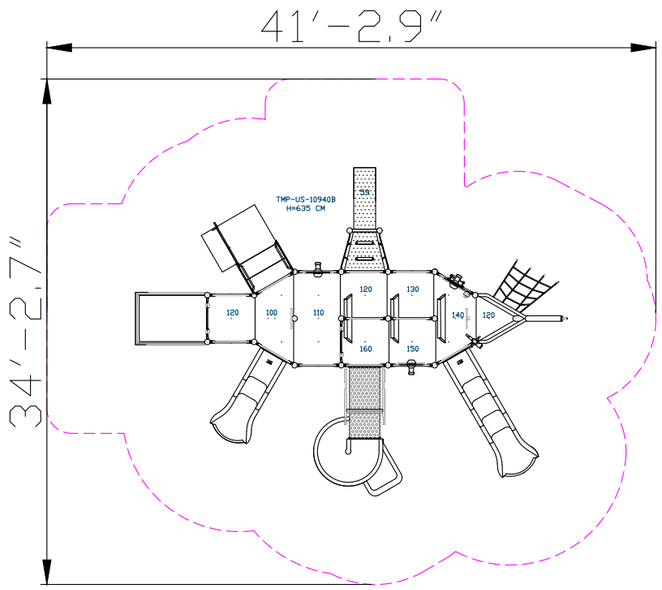
HPL panels are high-pressure laminate boards produced by saturating multiple layers of kraft paper with phenolic resin. These panels offer high resistance to abrasion, scratches, and chemical impacts, maintaining their quality in both outdoor and indoor conditions. Available in a variety of colors and textures, HPL panels are used for surfaces, walls, and furniture in playground equipment, providing an aesthetic appearance and requiring low maintenance.

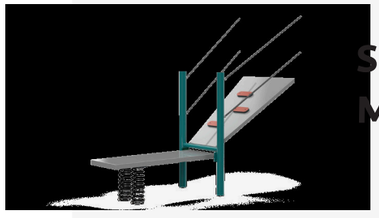
Psagot Playgrounds











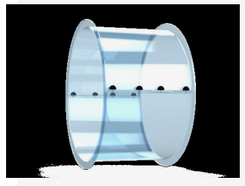
Springy Mat

The springy mat encourages players to jump and move. Playing on the springy mat develops players' strength, .coordination, and balance



Telescope

The telescope allows players to explore and observe their surroundings in an enjoyable way. Playing with the telescope encourages players to develop curiosity and interest in their environment. It is also suitable for .imaginative play



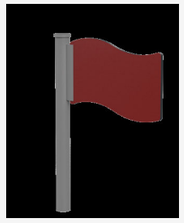
Crawl Tunnel

The crawl tunnel offers a physical challenge that develops players' motor skills, coordination, and balance. Players crawl through the tunnel and enjoy the sense of wonder and excitement as they enter from one side and exit from the other. Playing in the tunnel encourages exploration, daring, and self-confidence while maintaining .a safe and enjoyable environment



Clear Bubble

The clear bubble offers a unique vantage point, allowing players to see their surroundings from a different perspective, maintaining eye contact between the companion and the player and ensuring continuous, safe communication. The clear bubble enhances the sense of security for players and companions, especially in cases of young children needing .support and supervision during play



Decorations and Accessories

Decorations and accessories adorn the structures and highlight the theme of the playground. They encourage players to use their imagination and .creativity during play



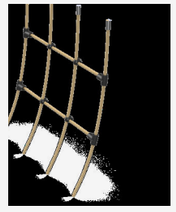
Hand and Foot Holds

Hand and foot holds provide support during play and use of the structure. Players develop their strength and coordination while maintaining .stability and security



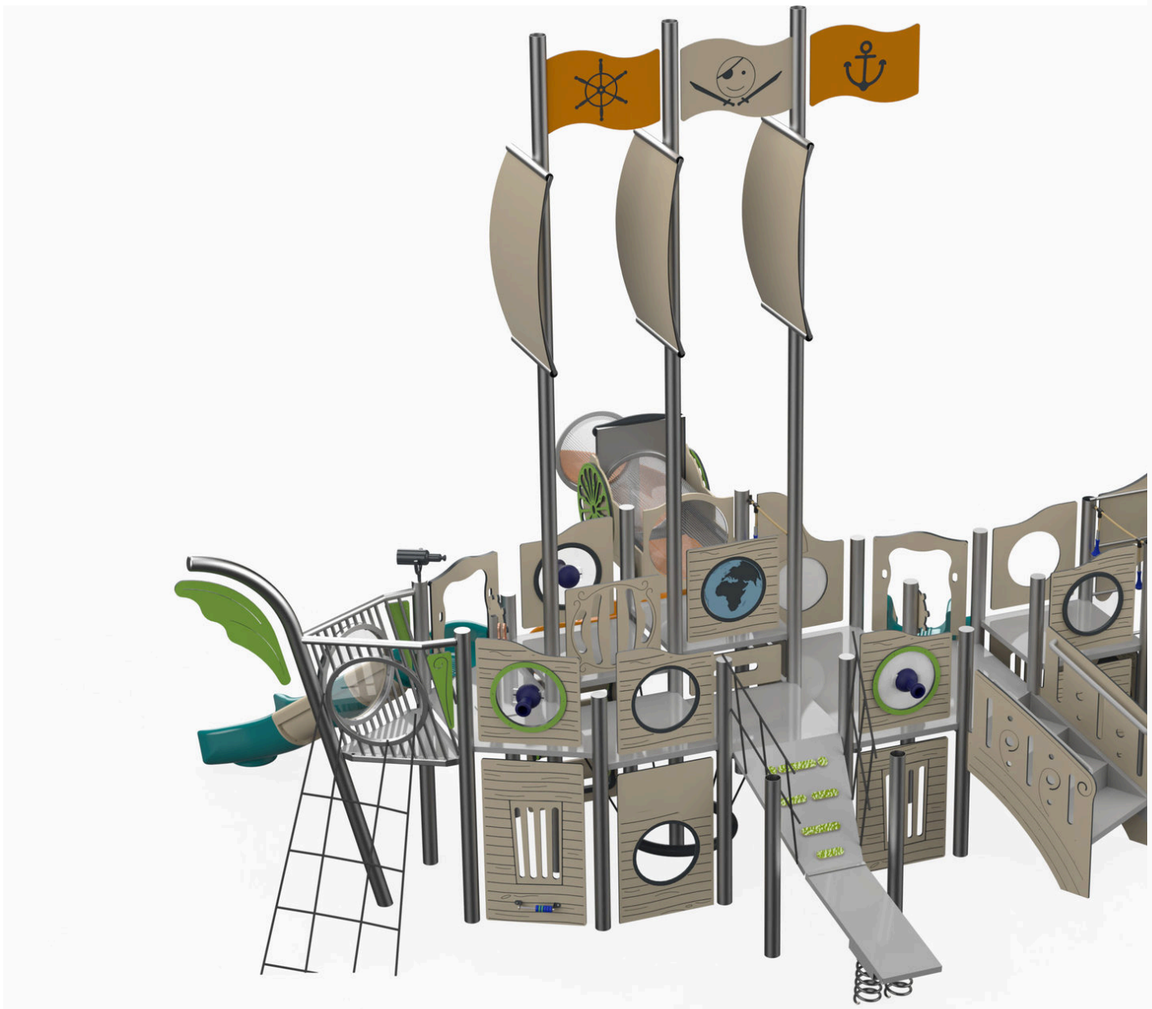
Designed Panel

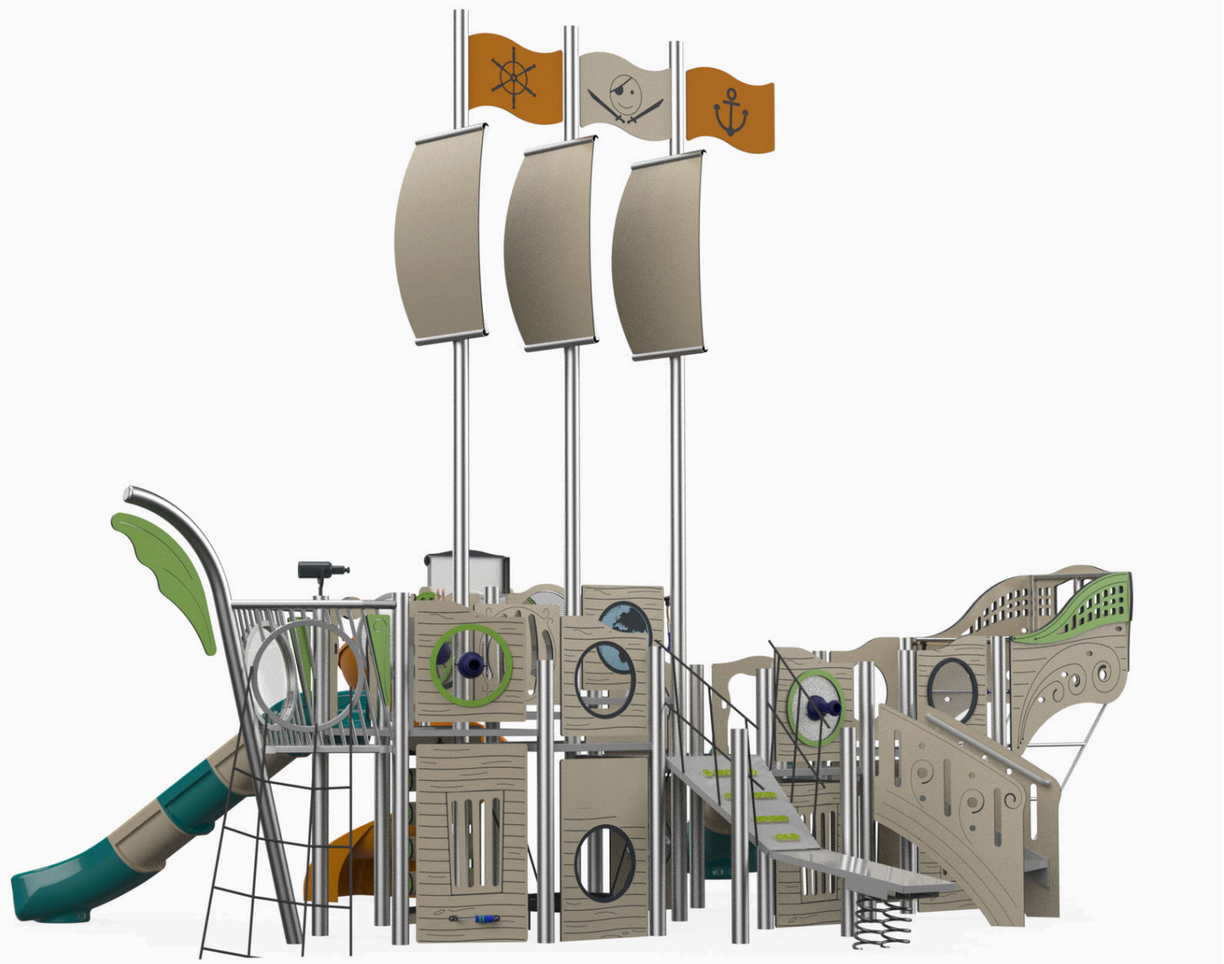
The designed panel adds an aesthetic and unique dimension to the playground equipment, enhancing the overall play experience. The panel allows players to feel part of a creative and imaginative world, designed to align with the narrative of the playground. The design ensures easy and safe access to play activities, while maintaining a sense of security and .enjoyment



Rope Ladder

The rope ladder provides vertical access to the play structure and encourages players to develop physical skills such as strength, coordination, and balance. Climbing the rope ladder strengthens hand and leg muscles and develops a sense of balance. The ladder encourages players to face challenges and develop flexibility and .agility





Emotional Development

Imagination- Encouraging imagination and creating play worlds. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions.

Cognitive Development

Curiosity - Encouraging exploration and discovery through equipment providing new and unfamiliar experiences. Creativity- Developing creative thinking and imagination in open and interactive play.

Social Development

Communication- Developing effective and clear communication skills with playmates. Friendship creation- Creating friendships and strengthening social bonds.

Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance. Sliding - Strengthening leg and arm muscles and improving coordination.