TSP-10986

Los Angeles

Extreme play system model Los Angeles

Steel:

Rope Cables:

Polycarbonate:

Balancing

Rotation

Climbing

Jumping

Crawling

Hanging

Sliding



Ages 5-12

Users 130

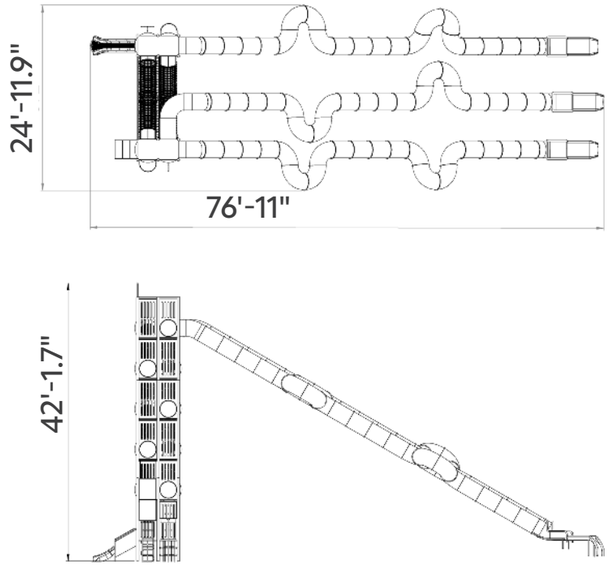
Dimensions L: 24'-11.9" W: 76'-11" H:42'-1.7" | L: 781 W: 2404 H: 1317 cm

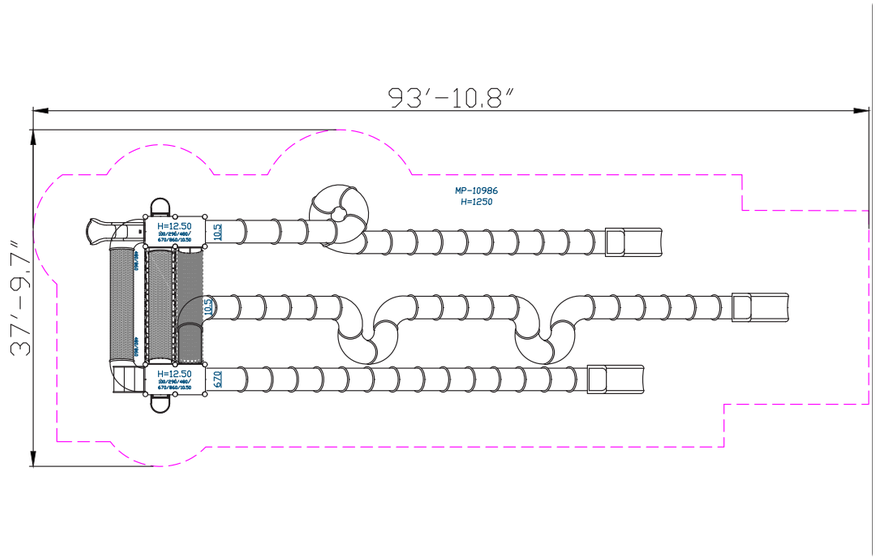
Safety Zone 37'-9.7"/93'-10.8" | 1151 / 2860 cm

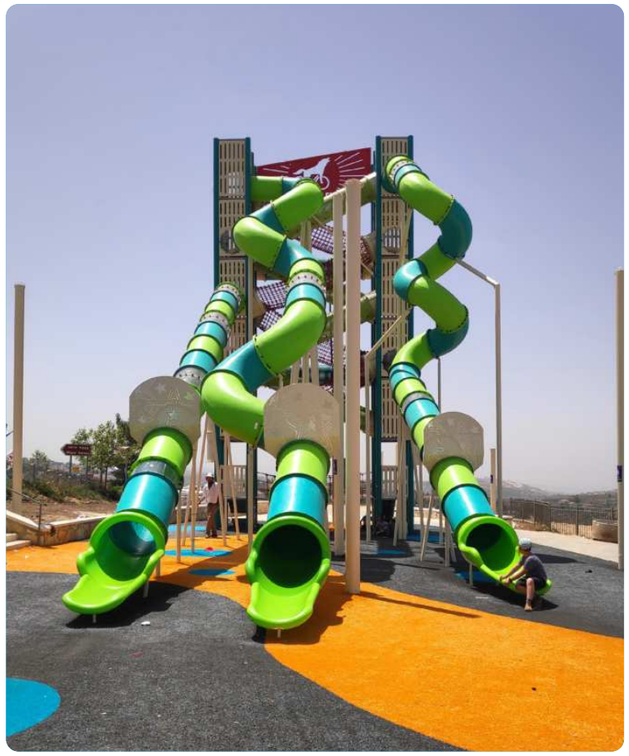
Fall Height9'-3.4" | 290 cm

Accessible

This crazy structure, Los Angeles play system, is outstandingly tall. The structure is designed to be especially airy at all stages, with panels, bridges, and even transparent segments in the slides to allow companions at the bottom of the structure control and communication with players inside the structure at every stage of climbing and descent. The structure is accessible, the first floor includes an Stepping Bridge and an accessible toddler slide, and access to higher floors is blocked from the inside and is external only to create natural age filtering. The structure has two central towers, each with 6 floors, and between them 11 straight and inclined bridges, made of steel and cables for climbing and crawling passage. On different levels, there are various straight and inclined slides, for an amazing experience according to age and personal capability. Playing on the structure develops spatial orientation ability and route planning, develops all shoulder girdle, arm, and leg muscles, challenges, and builds a sense of capability. Suitable for individual or group play.









Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance.

The steel meets strict EN 1176 standards, ensuring high quality and safety.

The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable.

The high-quality paint ensures weather resistance and maintains a new appearance over time.



Rope Cables

Rope Cables are made of synthetic polypropylene (PP) fibers combined with a galvanized steel core for improved strength and durability.

They meet strict standards, such as ASTM A240 and EN 10088, ensuring durability and safety for use in playground equipment. The cables offer a soft and pleasant touch that does not harm the hands during use and are available in various diameters and colors, allowing for creative and aesthetic design.

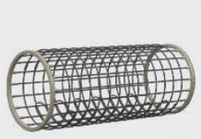


Polycarbonate

Colored polycarbonate is a durable, lightweight, and transparent thermoplastic polymer that complies with international standards such as EN 71 and ISO 179.

It has a smooth touch, a glossy appearance, and is available in a variety of colors and transparencies.

The material is used to create decorative elements in playground equipment, offering high impact resistance, UV protection, and great design flexibility



Crawl Bridge

The crawl bridge offers a physical challenge that develops players' motor skills, coordination, and balance. Positioned at a height, it adds a sense of adventure and excitement. Players crawl through the bridge, enjoying a feeling of wonder and thrill as they enter from one side and emerge from the other. Playing on the bridge encourages movement, exploration, and a sense of achievement.



Transparent Slide Sections

Transparent slide sections add an interesting visual element to slides. The transparency of the sections allows for maintaining eye contact between the companion and the player during the slide, enhancing the sense of security and comfort for both parties. The transparent sections provide a unique and enjoyable sliding experience while maintaining a sense of connection and safety.



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.



Moving Game

The moving game provides dynamic activity that develops players' coordination, strength, and motor skills.



Game

The game allows players to explore and engage in various activities, enhancing their creativity, imagination, and cognitive skills. It encourages players to play togethe



Straight Bridge

The straight bridge allows safe and convenient passage between parts of the structure, developing players' motor skills and balance. The height effect from the ground adds a sense of adventure and challenge as players learn to maintain stability and confidence during the crossing. Playing on the bridge encourages movement and self-confidence.



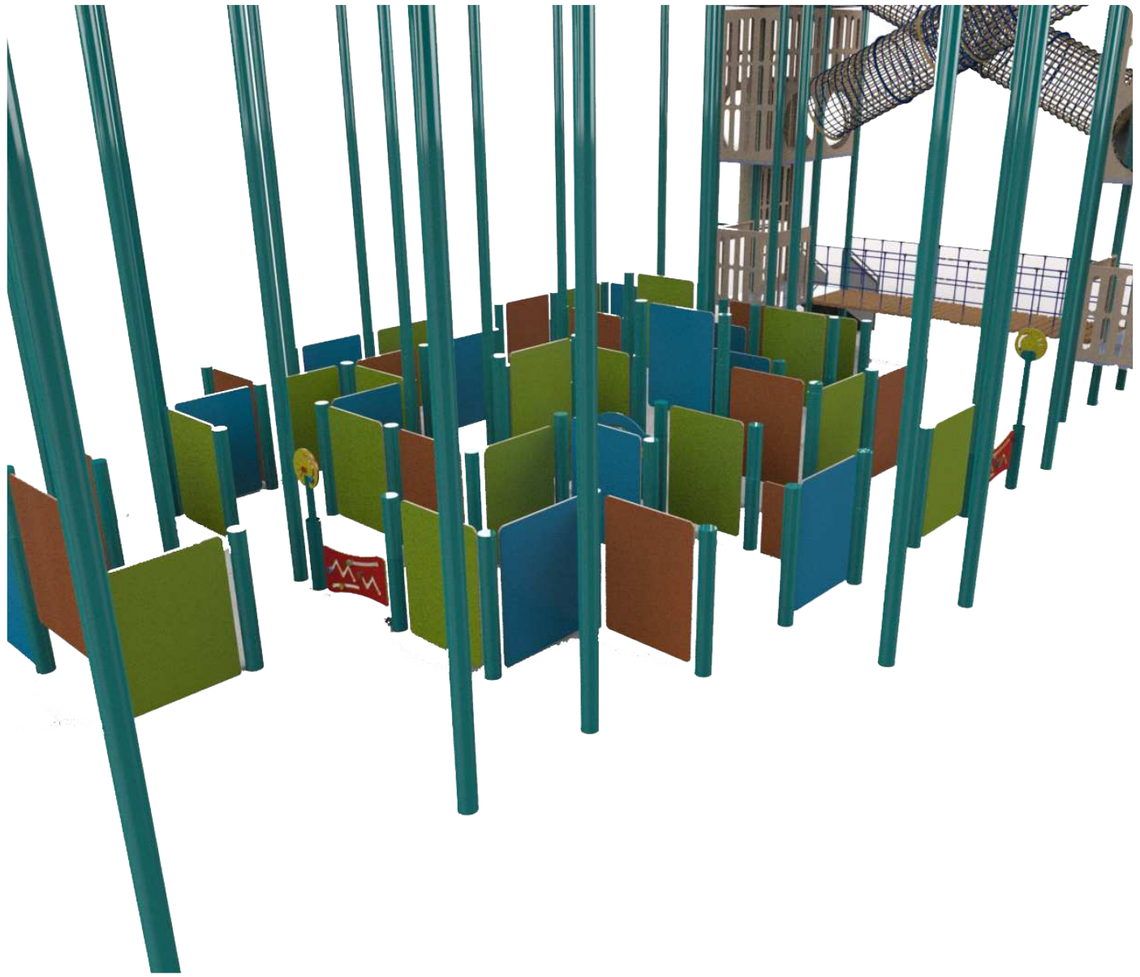
Fall Guard

The fall guard provides additional protection in areas where there is a risk of climbing and falling.



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.





Motor Development

Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills. Foot-eye coordination - Improving coordination and balance through various equipment. Core muscle strengthening- Strengthening abdominal and back muscles through challenging equipment.

Cognitive Development

Spatial awareness- Improving the ability to understand and navigate space through mazes and courses.. Curiosity - Encouraging exploration and discovery through equipment providing new and unfamiliar experiences.

Emotional Development

Imagination- Encouraging imagination and creating play worlds. Courage- Facing fears and new challenges. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions. Patience- Practicing patience and waiting for one's turn.

Social Development

Communication- Developing effective and clear communication skills with playmates Respect for boundaries- Learning the importance of respecting personal and social boundaries. Friendship creation- Creating friendships and strengthening social bonds. Communication- Developing effective and clear communication skills with playmates

Physical Development

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