MP-US-10770

Nepal

Play system model Nepal

Polycarbonate:

Steel:

HPL:

Balancing

Crawling

Climbing

Jumping

Sliding



Ages 5-12

Users 67

Dimensions L: 13′-6″ W: 11′-5.5″ H: 11′-0.1″ | L: 422 W: 358 H: 344 cm

Safety Zone: 55′-8.5″ / 46′-8.5″

Fall Height 8′-2.43″ | 250 cm

Accessible

The Nepal play system is a stunning urban play tower inspired by the majestic Himalayan landscapes. Its multilayered design invites children to embark on a personal journey through climbing nets, transition pathways, and slides of varying heights and lengths.

Crafted from premium materials, including durable nets, vibrant panels, cushioned flooring, and interactive features, this structure encourages continuous movement, exploration, balance, and physical challenge. Elevated lookout points provide breathtaking views, adding a sense of wonder and achievement. Ideal for urban settings, Nepal combines striking sculptural design with inclusive, dynamic play, transforming public spaces into unique hubs of adventure and discovery for all ages.



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.



HPL

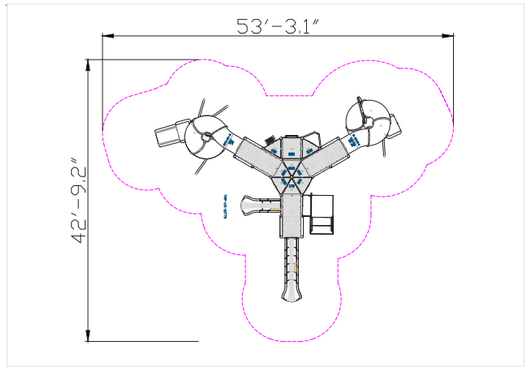
HPL panels are high-pressure laminate boards produced by saturating multiple layers of kraft paper with phenolic resin. These panels offer high resistance to abrasion, scratches, and chemical impacts, maintaining their quality in both outdoor and indoor conditions. Available in a variety of colors and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

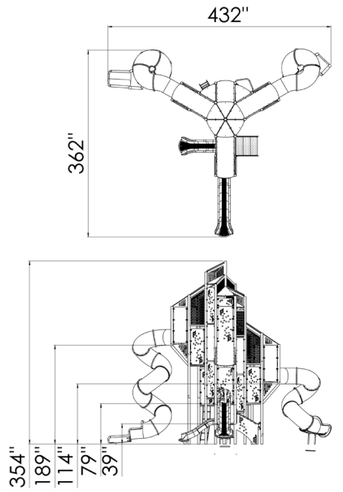


Polycarbonate

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









Barrel Slide

The barrel slide provides an exciting and challenging sliding experience, combining movement with a sense of adventure. Sliding in this slide develops players' motor skills and coordination as they move through the tube at varying speeds. The sliding action boosts self-confidence and encourages daring as players face the challenge of fast movement. The slide is a fundamental and important element in any playground and is considered one of the leading and most beloved attractions for players of all ages.



Slide

A slide is a fundamental and important element in any playground, considered one of the leading and most beloved attractions for players of all ages. The slide provides an enjoyable and exciting sliding experience that develops players' motor skills and coordination. Playing on the slide encourages movement, daring, and self-confidence.



Ladder

The ladder provides vertical access to the play structure and encourages players to develop physical skills such as strength, coordination, and balance. Climbing the ladder promotes courage and independence as players face heights and new challenges. The ladder strengthens hand and arm muscles and encourages



Accessible Stairs

The high-durability stairs provide easy and safe access to the play structure, with a non-slip surface to prevent falls. Climbing and descending the stairs help players develop physical skills such as strength, coordination, and balance. The stairs also encourage independence and self-confidence as players learn to navigate heights and new tasks. Suitable for transfer accessibility to ensure convenient and safe access for players with disabilities,



Internal Ladder

The internal ladder allows climbing within the structure for moving between different levels and offers a safe and protected play experience. Climbing the internal ladder develops physical skills such as strength, coordination, and balance. The internal ladder encourages players to build self-confidence as they face challenges in a protected environment.



Moving Platform

The moving platform provides a dynamic movement experience that develops players' motor skills and coordination. Playing on the moving platform encourages stability and self-confidence while moving.



Moving Game

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

Psagot Playgrounds



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.

Sensory Development

Vision development- Rich visual experiences through vibrant colors and shapes.

Cognitive Development

Concentration- Developing the ability to focus and maintain attention in equipment requiring concentration. Regulation of force- Developing the ability to apply the right amount of force according to the activity. Curiosity - Encouraging exploration and discovery through equipment providing new and unfamiliar experiences. Creativity- Developing creative thinking and imagination in open and interactive play. Exposure to diverse material - Learning about different materials and textures.

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. Patience- Practicing patience and waiting for one's turn.

Social Development

Cooperation- Encouraging joint work and reaching shared goals. 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.

Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance. Crawling - Strengthening abdominal and back muscles, improving coordination and flexibility. Jumping- Improving leg strength and balance. Balancing- Improving balance and posture. Sliding - Strengthening leg and arm muscles and improving coordination.