TSP-3921

Ninja - Climbing Net

Fittness strucutre model Ninja - Climbing Net

Steel:

Rope Cables:

Balancing

Climbing



Ages 5-12

Users 6

Dimensions L: 7'-0.5" W: 6'-5.2" H: 7'-2.8" | L: 220W: 201 H: 226 cm

Safety Zone: 19'-2.5" / 17'-10.8"

Fall Height 6' 2.8" | 190 cm

The Ninja - Climbing Net is a bold and stylish vertical challenge, standing at an impressive 226 cm, it is designed to ignite physical and mental growth in users of all ages. This striking apparatus invites climbers to ascend using coordinated hand and foot movements, engaging full-body strength, motor skills, and focus. Its central net is made from steel cables coated in durable rope, tensioned in a secure crisscross formation. Supported by two galvanized and oven-painted metal side posts for maximum stability and weather resistance. And a decorative wavy top bar adds a dynamic visual accent while emphasizing the structure's height and challenge.

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.

Emotional Development

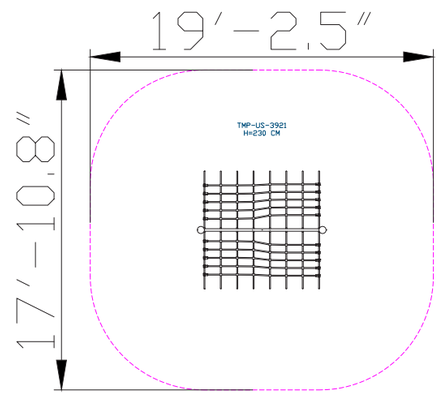
Courage- Facing fears and new challenges. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions. Patience- Practicing patience and waiting for one's turn.

Cognitive Development

Concentration- Developing the ability to focus and maintain attention in equipment requiring concentration. Spatial awareness- Improving the ability to understand and navigate space through mazes and courses.. Regulation of force- Developing the ability to apply the right amount of force according to the activity.

Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance. Balancing- Improving balance and posture.







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.



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.

