TSP-5105-C

Climbing Wall C

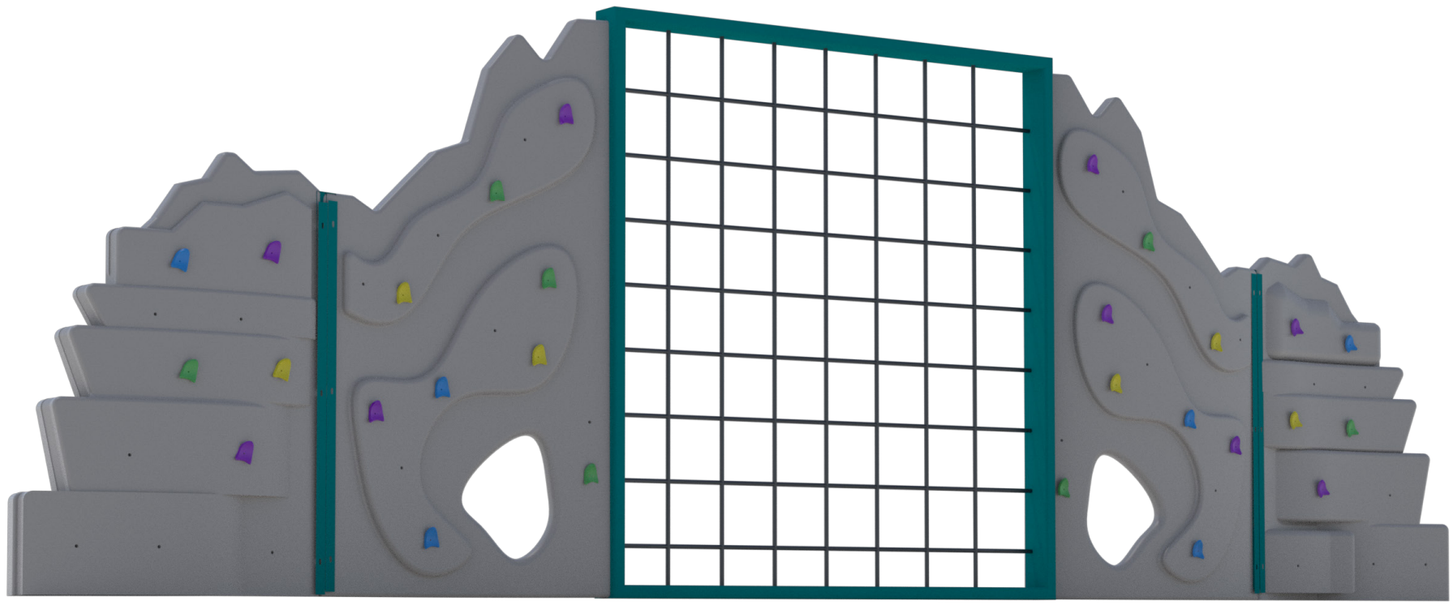
Challenging climbing strucutre model Climbing Wall C

Steel:

Rope Cables:

Crawling

Climbing



Ages 5-12

Users 22

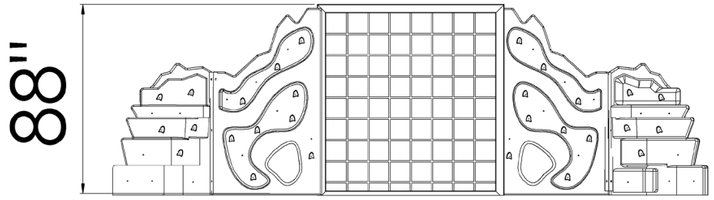
Dimensions L: 12'-5" W: 13'-8.4" H: 6'-11.3" | cm L: 388 W: 428 H: 217

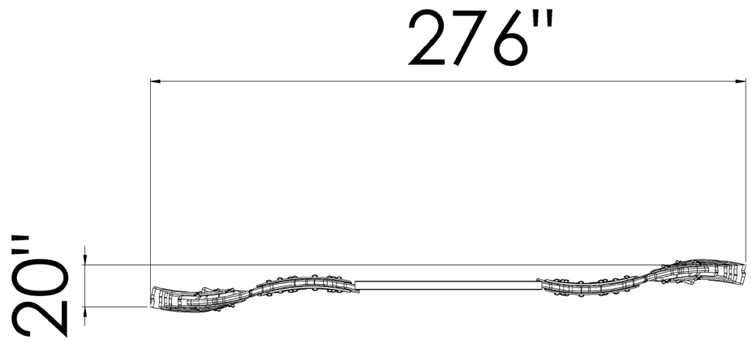
Safety Zone 24'-8.8"/28'-4.2" | cm 751.84 / 863.6

Fall Height 7.04' | 220 cm

Accessible

The Climbing Wall C is a climbing structure that includes diverse climbing walls with colorful handholds. It offers climbing challenges at various heights and angles, allowing children to experience both horizontal and vertical climbing. The equipment is suitable for children of different ages and helps develop strength, coordination, and balance through challenging and experiential play









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.



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.



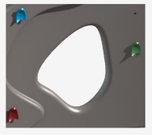
Climbing Wall

The climbing wall offers a physical challenge that develops the muscle strength, coordination and weight of the players. Climbing the wall improves their problem solving. This is a place where players overcome fears and develop courage and self-confidence.



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.



Crawl Passage

The crawl passage offers a challenging transition experience that develops players' motor skills and coordination. Players enter from one side and exit from the other, adding an element of adventure and exploration. Playing in the crawl passage encourages daring, curiosity, and a sense of achievement as players tackle the crawling challenges in the structure.



Motor Development

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



Cognitive Development

Spatial awareness- Improving the ability to understand and navigate space through mazes and courses..



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. Resilience- Coping with failure and trying again. Perserverance- Encouraging perserverance and repeated attempts. Achievement- Developing a sense of accomplishment and satisfaction from success in challenging equipment.



Physical Development

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