TSP-5105-D

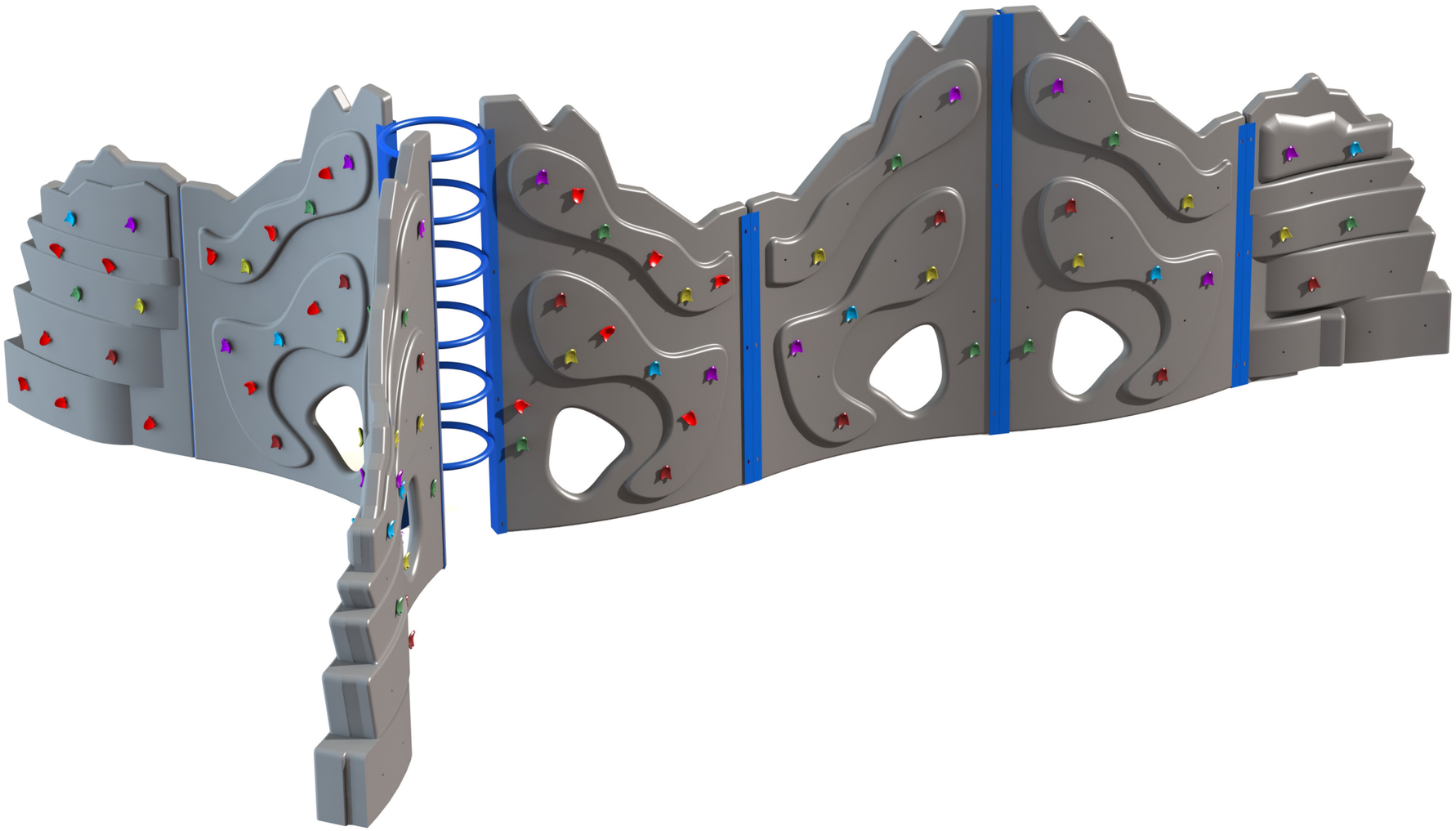
Climbing Wall D

Challenging climbing structure model Climbing Wall D

Steel:

Climbing

Crawling



Ages 2-5

Users 36

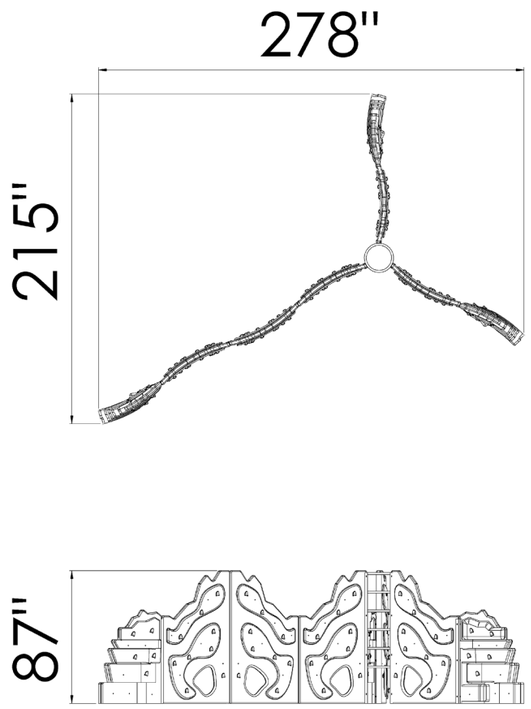
Dimensions L: 15'-2.8" W: 21'-10.3" H: 6'-11.3" | cm L: 476 W: 683 H: 217

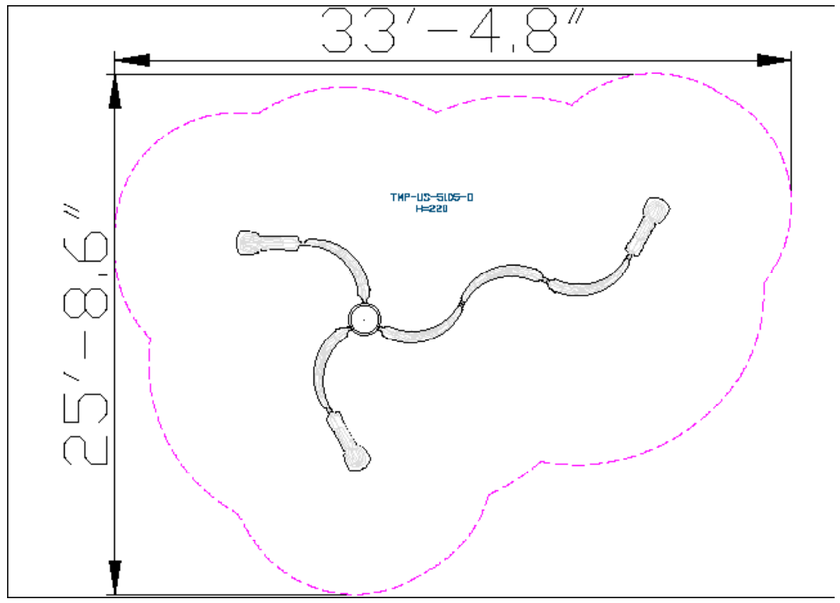
Safety Zone 25'-8.6"/33'-4.8" | cm 782.32 / 1016

Fall Height 7' | 220 cm

Accessible

The Climbing Wall D is a climbing structure that combines diverse climbing walls, with colorful handholds of various sizes. The structure includes walls of varying heights and angles, allowing children to experience both vertical and horizontal climbing. The design of the equipment incorporates elements of cables and climbing ladders, providing a comprehensive and diverse challenge experience. The equipment helps develop strength, coordination, and balance, and is suitable for children seeking a challenging physical activity that combines enjoyment and safety.









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.



Internal Climbing

Internal climbing within the structure allows climbing and moving between different levels. It offers a physical and mental challenge for players, developing muscle strength, coordination, and balance, and encouraging players to face challenges in a protected environment.



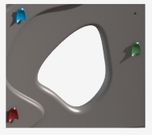
Climbing Wall

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

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



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. Crawling - Strengthening abdominal and back muscles, improving coordination and flexibility.