TSP-2559-2

Mount Mitchell

Toddler structure model Mount Mitchell

Recycled HDPE:

Steel:

Crawling

Climbing

Sliding



Ages 2-5

Users 8

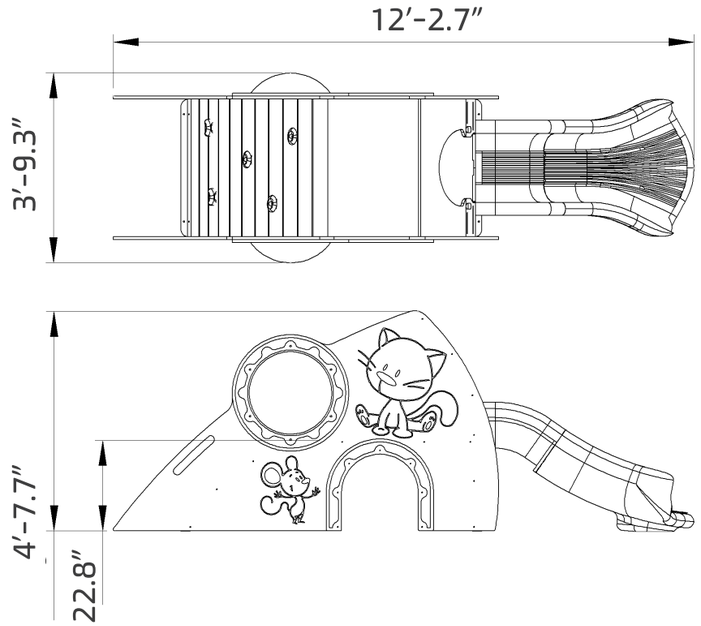
Dimensions L: 12'-2.7" W: 3'-9.3" H: 4'-7.7" | cm L: 382 W: 118 H: 145

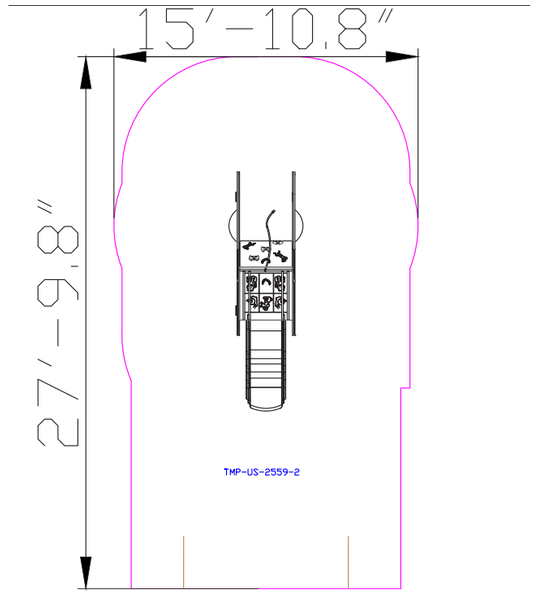
Safety Zone 27'-9.8"/15'-10.8" | cm 846 / 483

Fall Height 1'-11" | 60 cm

Accessible

A climbing, crawling, and sliding structure for toddlers. Mount Mitchell is designed as two triangles inlaid with transparent bubbles. Between the two is a curved climbing wall with steps for ascent. At the top of the structure is a play surface and a fiberglass slide, and at the bottom is a crawling barrel. The structure is suitable for young children and develops the fundamental skills of crawling, climbing, and transitioning. It develops curiosity and independence as well as arm, leg, and shoulder muscles.









Recycled HDPE

HDPE (High-Density Polyethylene) is a recycled material made from high-density polyethylene, produced from recycled materials that allows for further recycling. It excels in resistance to UV rays and wear and tear, making it particularly suitable for use in outdoor playground equipment. Its touch is smooth and pleasant, and its appearance is maintained over time. The advantages include high resistance to harsh weather conditions and environmental preservation. The material is capable of absorbing high energy, which helps prevent fractures.



Steel

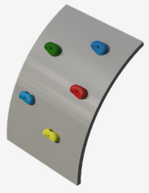
Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.

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.

Climbing Element



The climbing element offers a physical challenge that develops muscle strength, coordination, and balance. Climbing on the element encourages children to overcome fears and build self-confidence and perseverance. Additionally, the element helps develop problem-solving skills as children look for efficient and safe ways to climb.

Crawl Tunnel



The Crawl Tunnel is made of ropes in natural hues that mimic tree trunks and forest branches, giving a natural and adventurous look. The bridge is elevated, enhancing the sense of adventure and challenge as players progress along a relatively narrow strip. Playing on the Crawl Tunnel encourages players to maintain balance and stability while moving, providing a fun and exciting experience reminiscent of walking through a wild forest.

Toddler Slide



The toddler slide provides a safe and enjoyable sliding experience for little ones. It develops coordination, movement, balance, and self-confidence for young players.

Engravings



Engravings add designs and illustrations to parts of the structure, enriching the play experience with an interesting visual element.

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. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make .personal decisions

Physical Development

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

