TSP-5165B

Omega B

Inclusive double zipline model Omega B

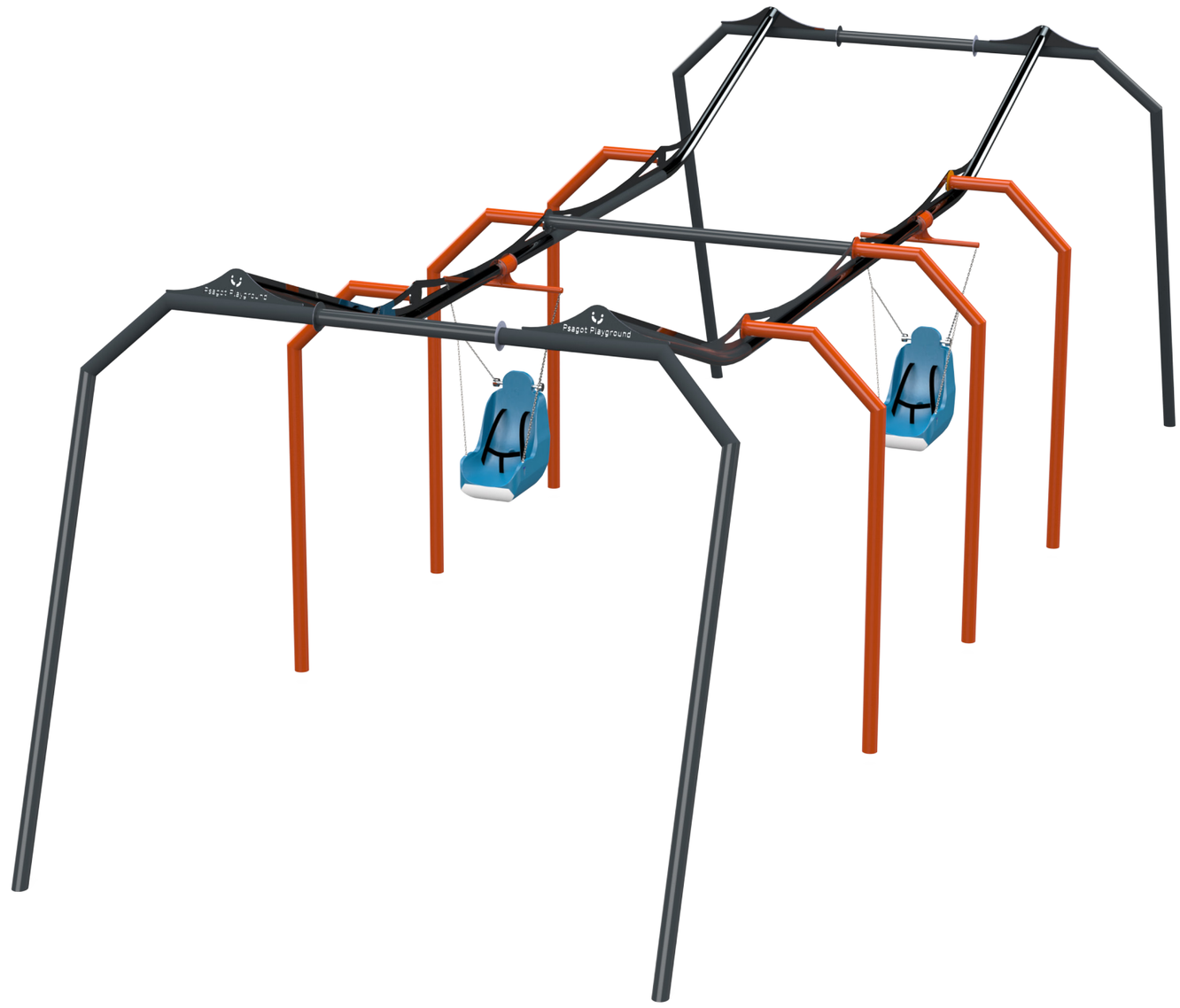
Steel:

Rope Cables:

Balancing

Swinging

Sliding



Ages 5-12

Users 2

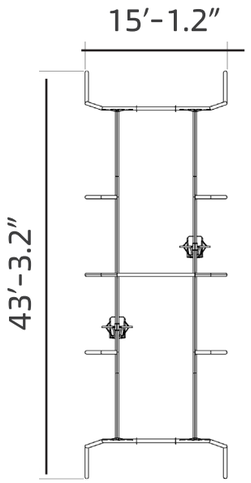
Dimensions L: 43'-3.2" W: 15'-1.2" H: 10'-5.2" | cm L: 1352 W: 472 H: 326

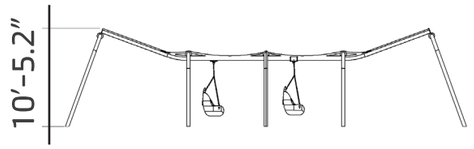
Safety Zone AB1/AB1 | cm AB1 / AB1

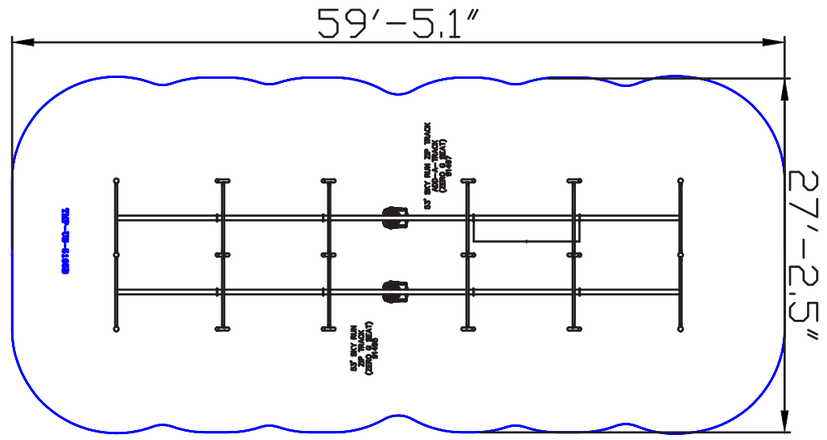
Fall Height 260" | 8'-32" cm

Accessible

This accessible zip-line includes a strong cable and a comfortable seat securely attached to the upper rail. The structure offers a fun flying and gliding experience and is designed to be safe and accessible for children with disabilities. The design of the zip-line allows for safe and enjoyable gliding while helping users develop arm and leg muscles and improve their balance.











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.



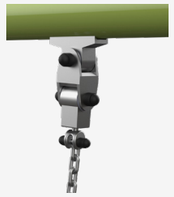
Rope Cables

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.for creative and aesthetic design.



Accessi-ble Swing Seat

Our accessible swing seat is specifically designed to provide a fun and safe swinging experience for all users, including those with disabilities. The seat offers full-body support with maximum comfort, ensuring that every player can enjoy the activity. Swinging in this seat helps develop balance and coordination, with equal accessibility for all.



Bearings

Bearings provide smooth and supported internal movement for the element. They ensure smooth and safe movements, enhancing the play experience by reducing friction and effort.





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. Perseverance- Encouraging perseverance and repeated attempts.



Physical Development

Jumping- Improving leg strength and balance. Hanging - Strengthening arm, back, and shoulder muscles. Balancing- Improving balance and posture. Swinging - Strengthening core muscles and enhancing the sense of movement.