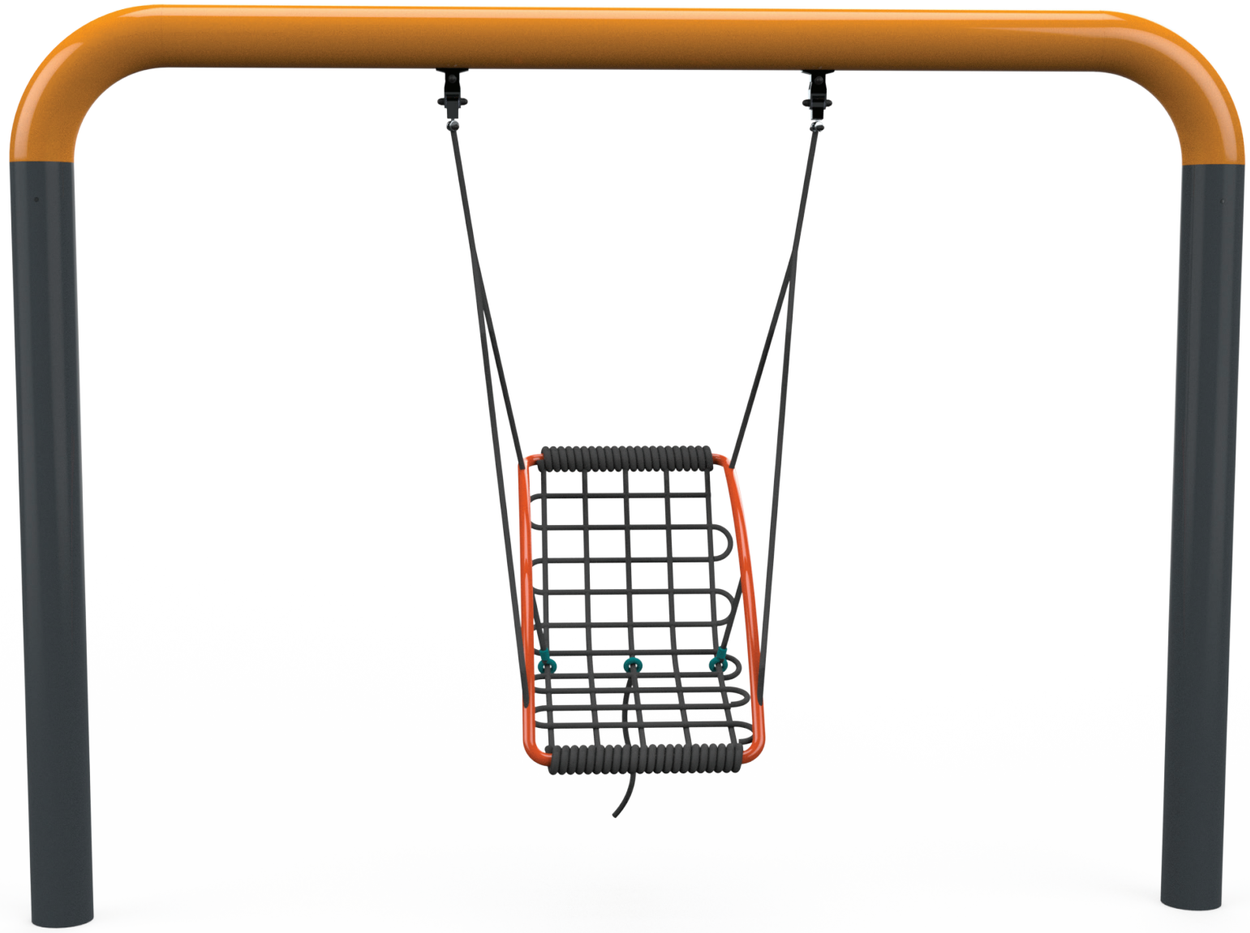
TSP-2453

Square Frame Inclusive Swing

Square frame inclusive swing

Steel:

Rope Cables:



Ages 5-12

Users 1

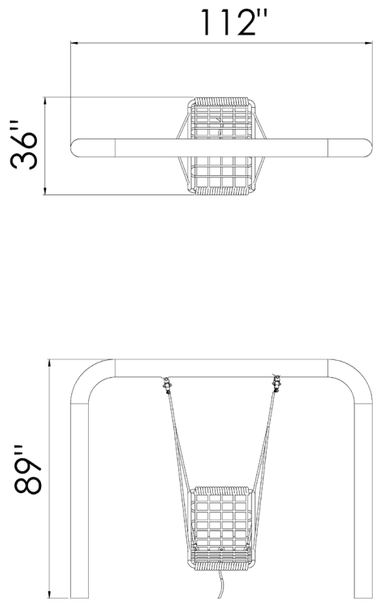
Dimensions L: 3'-2" W: 10'-94" H:7'-2"" | cm L: 100 W: 342 H: 225

Safety Zone 16'-11.1"/9.0'-6.9" | cm 515.62 / 289.56

Fall Height 100" | 3'-2" cm

Accessible

The swing set is one of the central and most beloved structures in any playground. The joy of swinging, the sense of release, and the exhilarating motion are essential not only for joy but also significant in a child's development. This swing features a rope seat swing that meets accessibility standards and is suitable for individuals with special needs. The swing seat supports and stabilizes the user in a sitting position, and the base anchored to the ground ensures that the swinging motion is limited so as not to upset the user.







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.



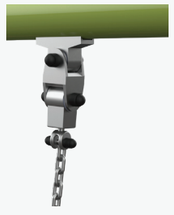
Rope Cables

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.



Chains

The chains in our play structures are made from high-quality, durable materials, ensuring safety and long-term use. They are designed to withstand harsh outdoor conditions. The chains are equipped with advanced security mechanisms that prevent disassembly and wear, ensuring a fun and safe play experience for all players.



Cognitive Development

Regulation of force- Developing the ability to apply the right amount of force according to the activity.



Physical Development

Balancing- Improving balance and posture. Swinging - Strengthening core muscles and enhancing the sense of movement.



Social Development

Cooperation- Encouraging joint work and reaching shared goals. Communication- Developing effective and clear communication skills with playmates. Friendship creation- Creating friendships and strengthening social bonds.



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.



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.