TSP-2619

Chandelier Steel

Four-Seat Swing Model Chandelier Steel

:Recycled HDPE

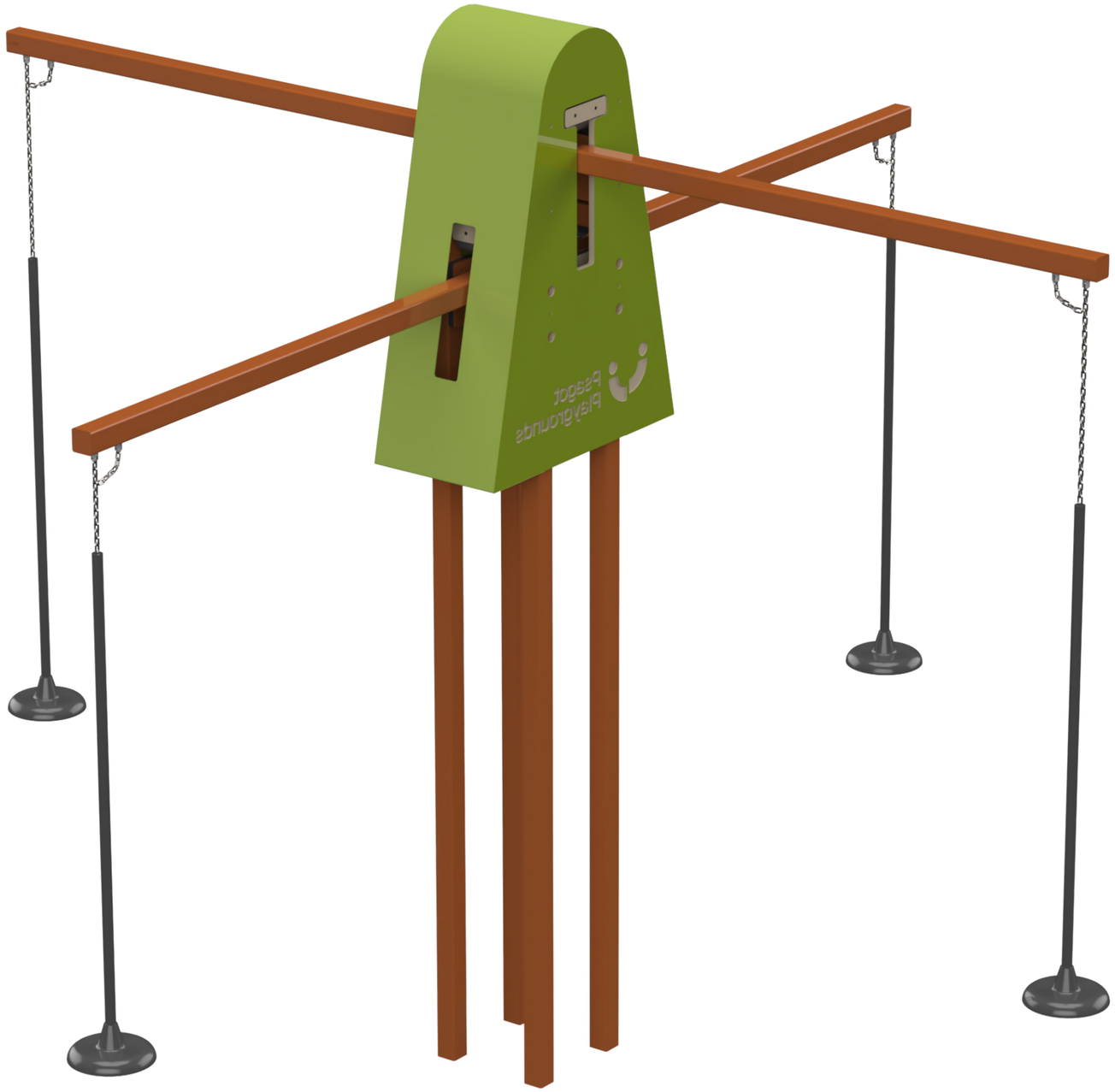
:Steel

:Rope Cables

Balancing

Climbing

Hanging



Ages 5-12

Users 4

Dimensions L: 157" W: 157" H: 131" | L: 239 W: 239 H: 323 cm

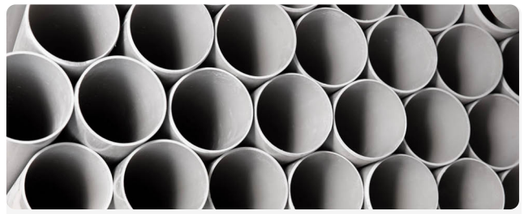
Safety Zone: 24'-9.4" / 24'-9.3" | 755 / 755 cm

Fall Height 6'-5.6" | 200 cm

Accessible

This climbing element is designed as a group of natural-looking log forms, inviting children to challenge their balance and coordination skills. The tiered structure allows movement, jumping, and climbing between logs positioned at varying heights, supporting the development of stability, movement confidence, and route-planning abilities during play.

Inspired by natural environments, the design blends seamlessly into playgrounds and open spaces, encouraging free movement, imaginative play, and exploration. It is well-suited for inclusion in adventure trails, balance zones, or as part of a nature-oriented play environment that emphasizes physical activity and environmental discovery.



Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. It meets strict playground equipment standards such as ASTM A240 and EN 10088, 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.



Recycled HDPE

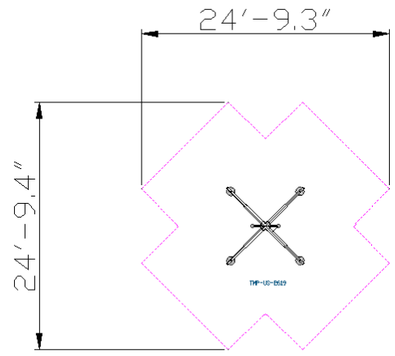
HDPE (High-Density Polyethylene) is a recycled material made from high-density polyethylene, produced from recycled materials that allows for further recycling. It excels in resistance to UV rays and wear and tear, making it particularly suitable for use in outdoor playground equipment. Its touch is 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.

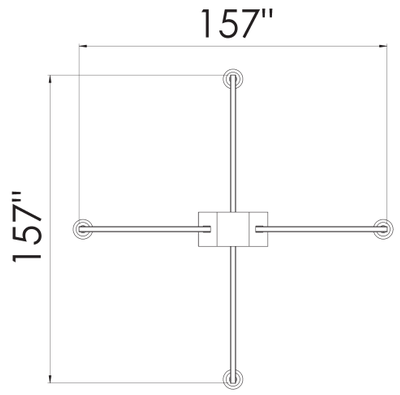


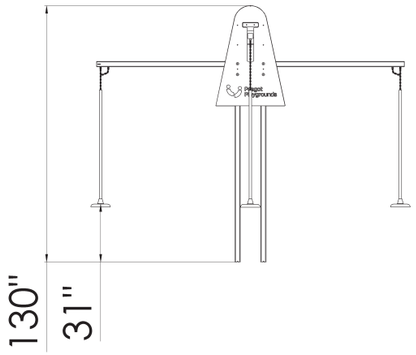
Rope Cables

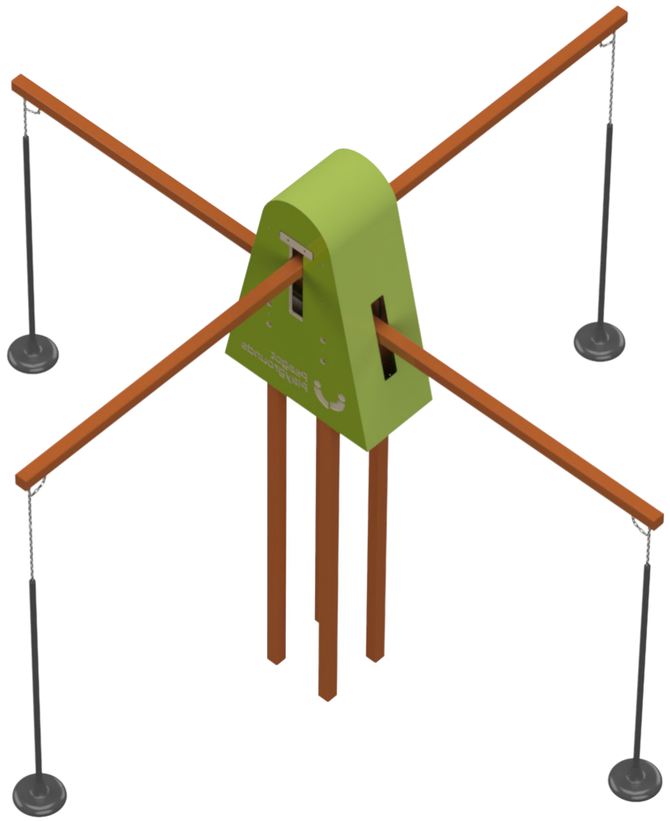
Rope Cables are made of synthetic polypropylene (PP) fibers combined with a galvanized steel core for improved strength and durability. They meet strict standards, such as ASTM A240 and EN 10088, ensuring durability and safety for use in playground equipment. . The cables offer a soft and pleasant touch that does not harm the hands during use and are available in various diameters and colors, allowing for creative and aesthetic design.

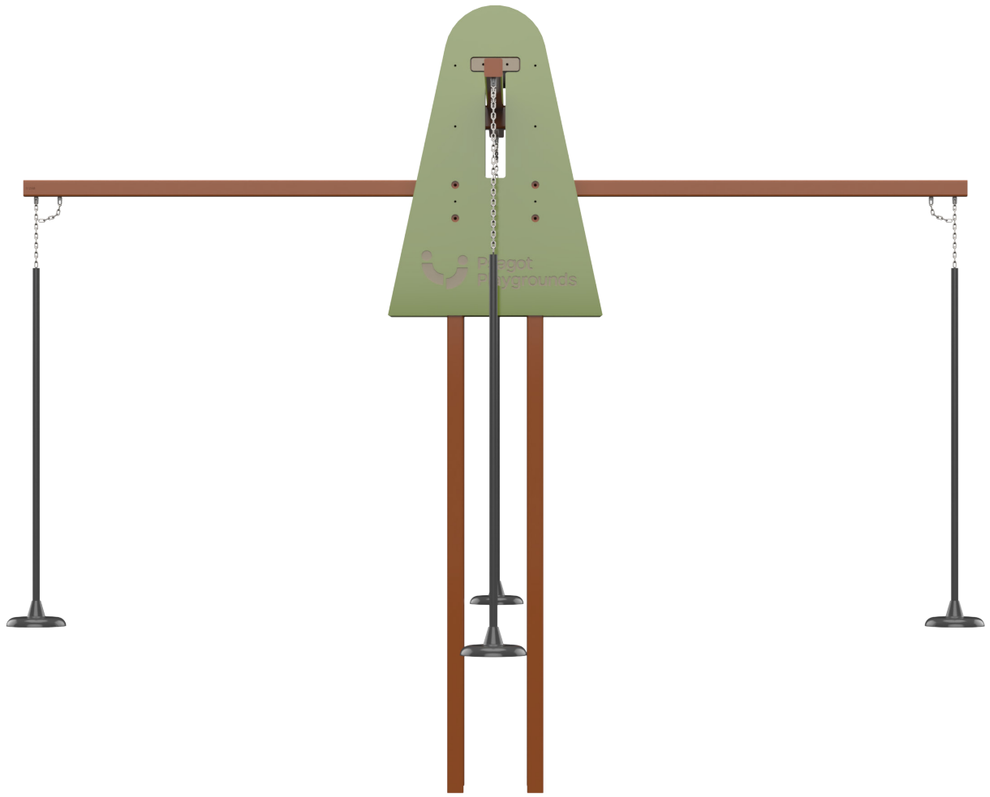












Motor Development

Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills. Foot-eye coordination - Improving coordination and balance through various equipment.

Sensory Development

Touch development - Diverse sensory experiences through different materials and textures. Vision development - Rich visual experiences through vibrant colors and shapes.

Cognitive Development

Concentration - Developing the ability to focus and maintain attention in equipment requiring concentration. Regulation of force - Developing the ability to apply the right amount of force according to the activity. Curiosity - Encouraging exploration and discovery through equipment providing new and unfamiliar experiences.

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. Achievement - Developing a sense of accomplishment and satisfaction from success in challenging equipment.

Social Development

Respect for boundaries - Learning the importance of respecting personal and social boundaries. Friendship creation - Creating friendships and strengthening social bonds.

Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance. Hanging - Strengthening arm, back, and shoulder muscles. Balancing - Improving balance and posture.