TMP-US-5127

Robina Monkey Bars

Robina monkey bars - Robinia wood fitness course

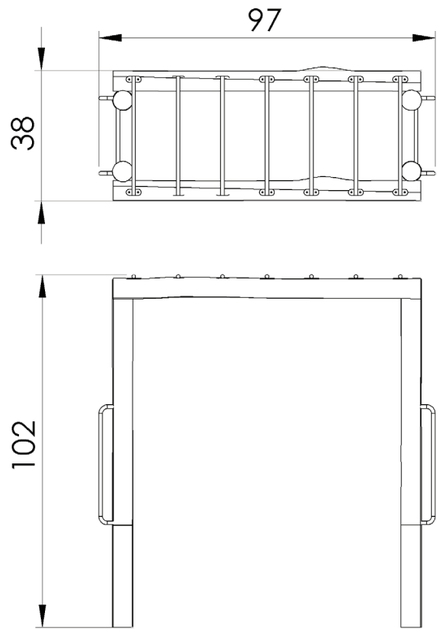
Robinia Wood:
Stainless Steel 316:

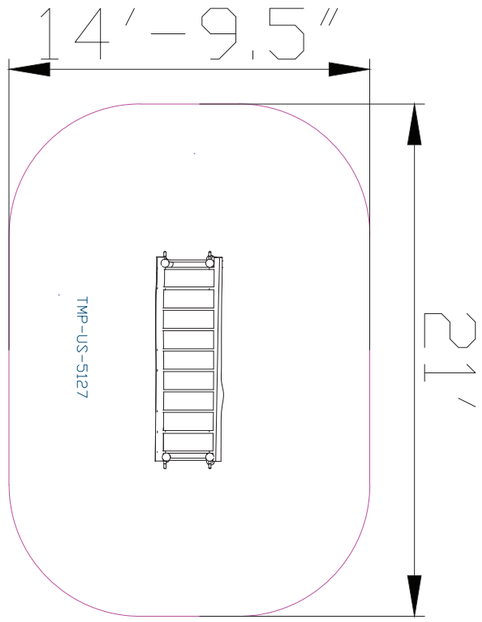
Balancing
Hanging
Climbing



Ages 5-12
Users 16
Dimensions L: 8'-6.9" W: 3'-2.4" H:10'-8.3" | L: 100 W: 268 H: 334 cm
Safety Zone 21'/14'-9.5" | 640/ 451 cm
Fall Height 6'-8.6" | 210 cm
Accessible

The Robina Monkey Bars is made from natural Robinia Wood and feature steel rungs installed at a height, designed for handwalking. This structure challenges children to maintain a steady grip and develop their arm muscles and balance. The ladder's design invites children to explore the limits of their physical abilities in a fun and challenging way.









Robinia Wood

European Robinia wood is natural, robust, and durable, particularly suitable for use in outdoor playground equipment. It complies with stringent standards such as FSC, has a smooth and pleasant touch, a natural and authentic appearance, and integrates well with natural surroundings. Its high durability, long lifespan, and being a natural and safe material make it a popular choice for use in playground equipment.



Stainless Steel 316

Stainless Steel 316 is an alloy of iron, chromium, nickel, and molybdenum, providing exceptional resistance to corrosion, rust, and stains. It meets strict playground equipment standards such as MATI 1498/1497, ASTM A240, and EN 10088, offering a smooth touch and shiny appearance. Particularly suitable for use in coastal and humid areas, and industrial and urban environments. Even in these challenging areas, Stainless Steel 316 maintains a clean and shiny appearance over time.



Ladder

The ladder provides vertical access to the play structure and encourages players to develop physical skills such as strength, coordination, and balance. Climbing the ladder promotes courage and independence as players face heights and new challenges. The ladder strengthens hand and arm muscles and encourages proper body use.



Hand Walking Element

The hand-walking element strengthens upper body strength and develops coordination and balance in players. By moving using only their hands, players learn to control their movements, improve their motor skills, and strengthen their arms and shoulders. The height effect and the fact that their feet do not touch the ground add an extra dimension of challenge, requiring players to maintain balance and build self-confidence as they tackle a significant physical challenge.



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.



Motor Development

Core muscle strengthening- Strengthening abdominal and back muscles through challenging 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..



Emotional Development

Perseverance- Encouraging perseverance and repeated attempts. Achievement- Developing a sense of accomplishment and satisfaction from success in challenging equipment.



Physical Development

Hanging - Strengthening arm, back, and shoulder muscles. Balancing- Improving balance and posture.