TSP-5128

Karma

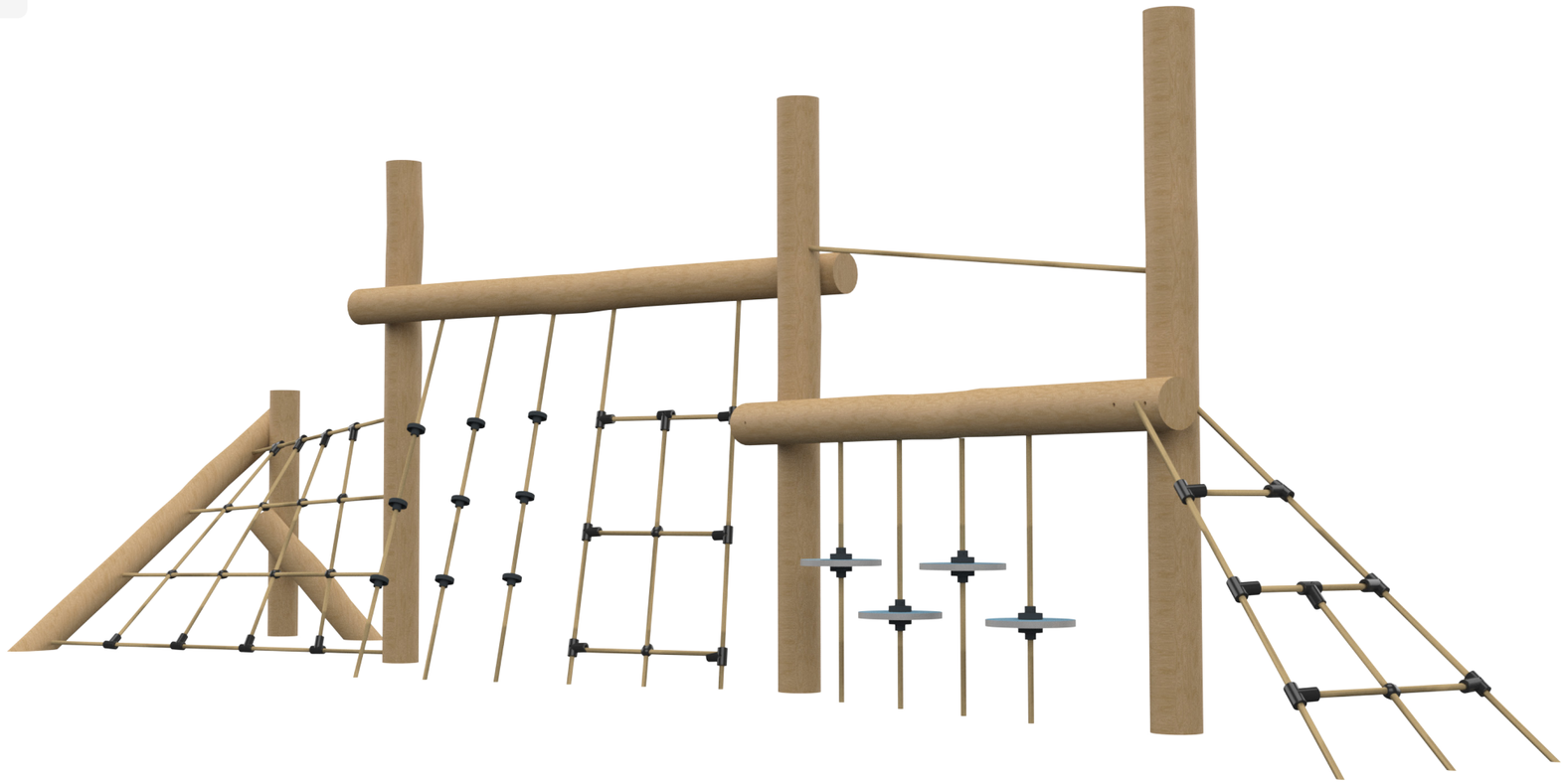
Karma - Robinia wood fitness course

Robinia Wood:

Rope Cables:

Balancing

Climbing



Ages 5-12

Users 14

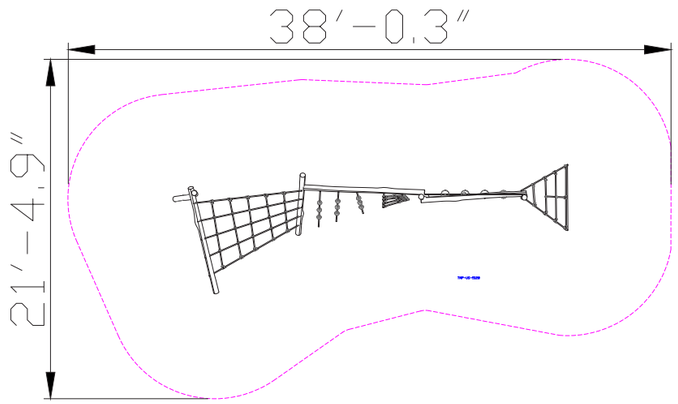
Dimensions L: 23'-6.2" W: 5'-8.7" H: 6'-4.8" | L: 735 W: 179 H: 200 cm

Safety Zone 38'/21'-4.9" | 1158 / 653

Fall Height 4'-9.6" | 150 cm

Accessible

Karma is a Mini-Ninja fitness course made from high-quality, natural Robinia Wood and 18/16 diameter cables. The structure consists of a series of climbing and movement challenges at various angles and elements. The tilting design adds both fun and challenge, while also promoting flexibility in thinking and body movement. It strengthens the shoulder girdle, arm and leg muscles, core muscles, and overall balance. Karma is part of the Mini-Ninja series, designed for climbing, challenge, and fitness games, suitable for solo or group play.







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.



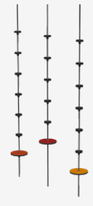
Rope Cables

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 MATI 1498/1497, 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.



Rope Ladder

The rope ladder provides vertical access to the play structure and encourages players to develop physical skills such as strength, coordination, and balance. Climbing the rope ladder strengthens hand and leg muscles and develops a sense of balance. The ladder encourages players to face challenges and develop flexibility and agility.



Designed Climbing Element

The designed climbing element combines physical challenge with a unique and inviting design. Players develop physical skills such as strength, coordination, and balance while playing in a creative and designed environment. The unique design encourages players to play and explore, fostering their imagination and creativity.

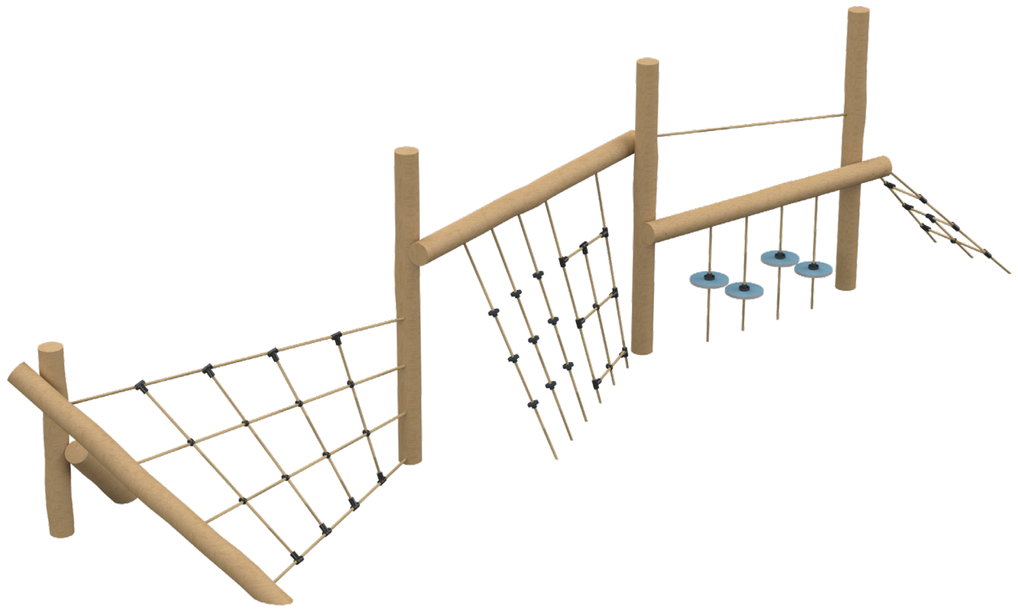
Hand and Foot Holds

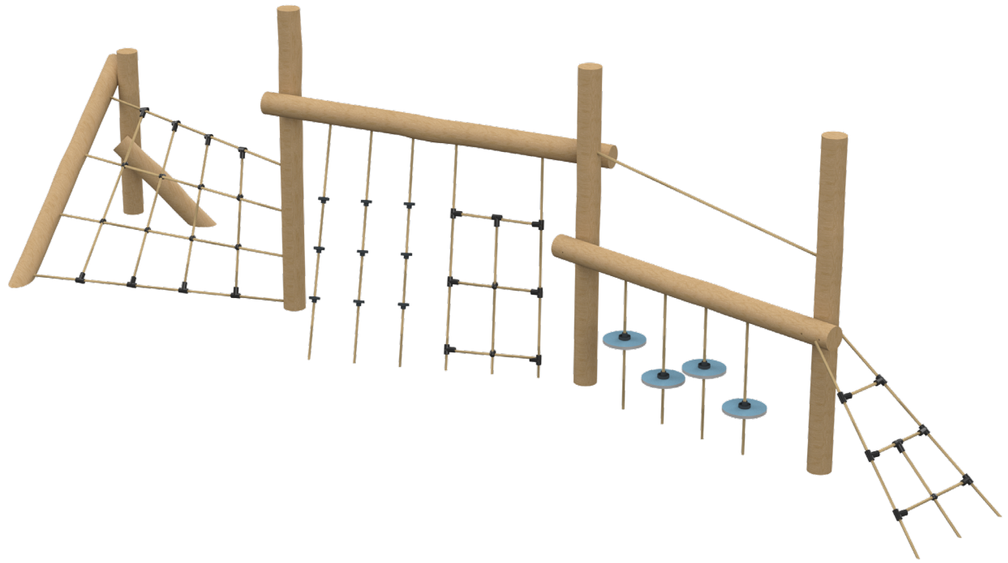
Hand and foot holds provide support during play and use of the structure. Players develop their strength and coordination while maintaining stability and security.



Log Play Surface

The log play surface provides players with a natural and challenging play space, simulating walking or standing on a tree trunk. The surface combines a natural appearance with stability and safety, encouraging players to develop their balance and coordination while moving.





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

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

Emotional Development

Imagination- Encouraging imagination and creating play worlds. 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. Patience- Practicing patience and waiting for one's turn. Empathy- Developing the ability to understand and accept differences and complexities.

Physical Development

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