TSP-3928

Luca

Fitness Equipment - Pisa Series, Model Luca

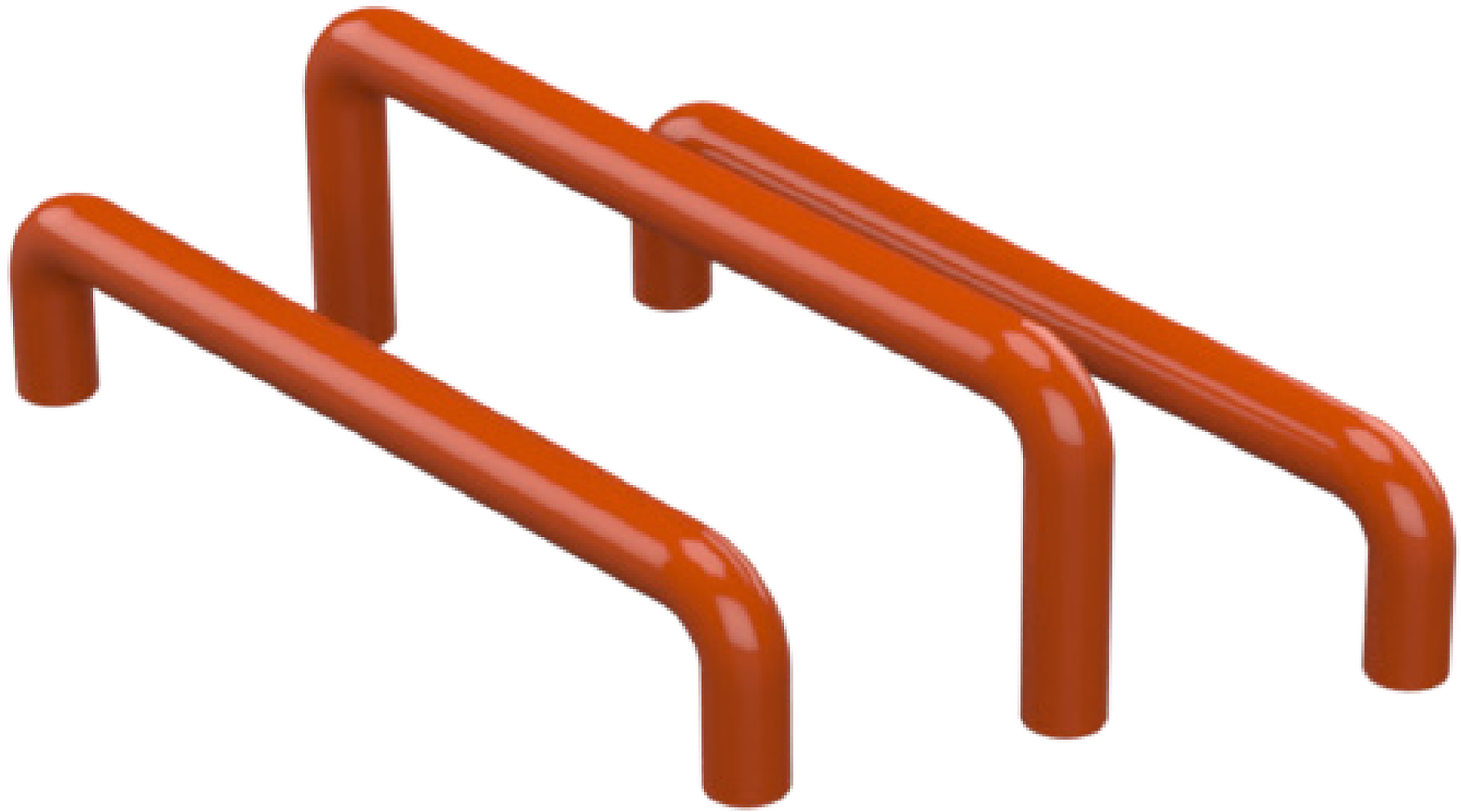
Steel:

Balancing

Hanging

Climbing

Jumping



Ages 2-12

Users 4

Dimensions L: 109" W: 52" H: 31" | L:277 W: 131 H: 78 cm

Safety Zone: 21'-1" / 16'-3.5" | 642/496 cm

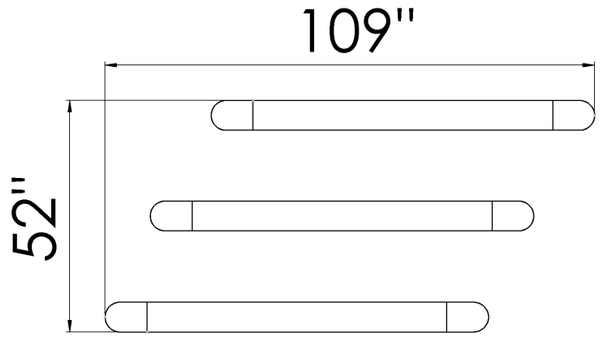
Fall Height 2'-5.5"| 78 cm

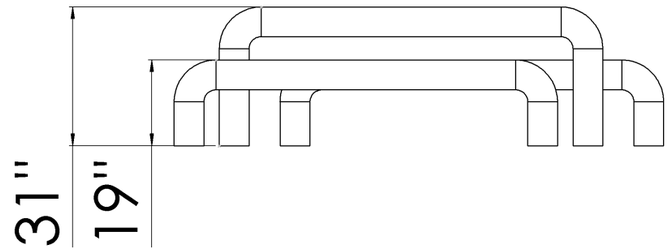
The Luca fitness structure from the Pisa series is a compact and clean training element designed especially for parkour, free movement, and bodyweight exercises. Its simple and precise structure The structure includes a pair of parallel bars at different heights, allowing for strength, stability, and movement control exercises. It supports transitions, jumps, handwork, parallel bar exercises, and a variety of parkour movements, combining fast flow with precise body control. The minimalist and durable design makes Luca a perfect element for integration into parkour courses and urban fitness areas, creating an accessible, enjoyable, and challenging training point for users of all levels.



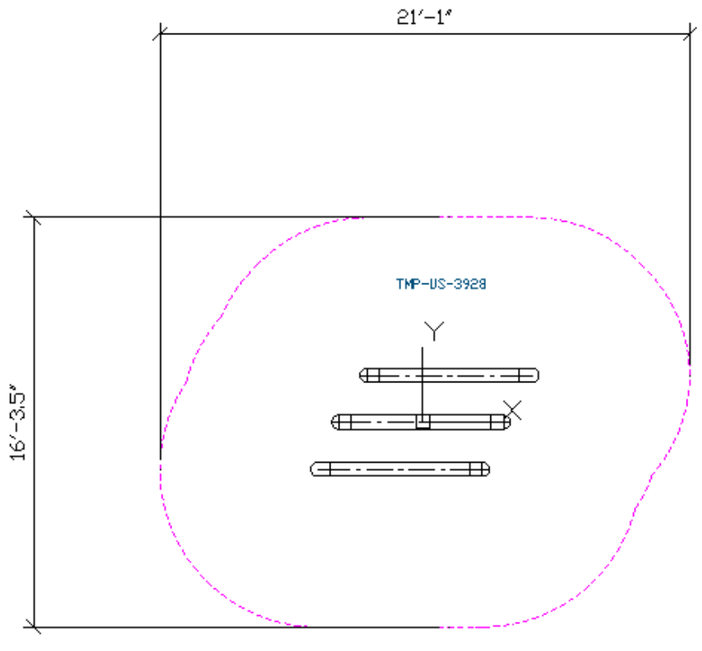
Steel

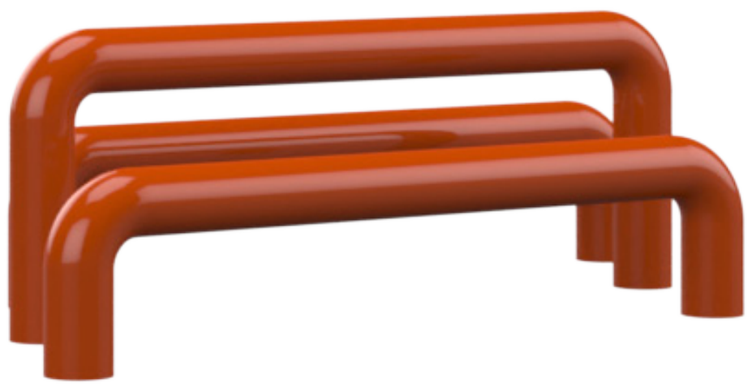
Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.

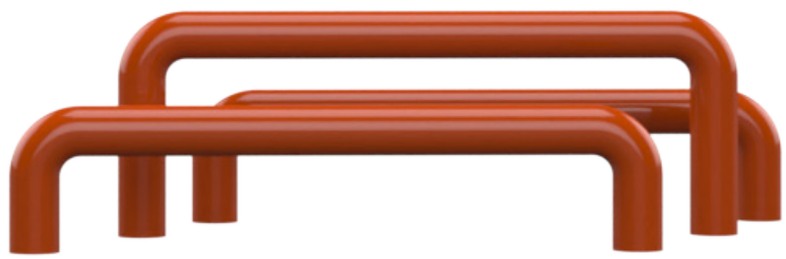












Motor Development

Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills. Core muscle strengthening - Strengthening abdominal and back muscles through challenging equipment.

Sensory Development

Touch development - Diverse sensory experiences through different materials and textures.

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. Creativity - Developing creative thinking and imagination in open and interactive play.

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. Patience - Practicing patience and waiting for one's turn. Initiative - Encouraging initiative and taking an active role in play. Resilience - Coping with failure and trying again. Perseverance - Encouraging perseverance and repeated attempts. Achievement - Developing a sense of accomplishment and satisfaction from success in challenging equipment.

Social Development

Cooperation - Encouraging joint work and reaching shared goals. 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. Jumping - Improving leg strength and balance. Hanging - Strengthening arm, back, and shoulder muscles. Balancing - Improving balance and posture.