TMP-US-5204

Music Panel

Robinia Music Panel

Steel:
Recycled HDPE:
Robinia Wood:



Users 3

Dimensions L: 6’-8.6” W: 1’-3.4” H: 3’-10.1” | L: 210 W: 40 H: 120 cm

Accessible+

The Musical Panel features two engaging musical equipment: a metal xylophone delivering clear, resonant tones, and a colorful drum panel mimicking a basic drum kit with varied, pleasant sounds.

Constructed from durable natural Robinia wood, complemented by high-quality HPL and stainless-steel elements, each panel is thoughtfully designed for accessible use by children and adults alike. The structure inspires spontaneous creativity, rhythm exploration, and musical dialogue. This interactive duet fosters communication, attentive listening, and cooperation, providing a calming yet stimulating multisensory experience. Perfect for seating areas, walking trails, playgrounds, and outdoor learning environments.



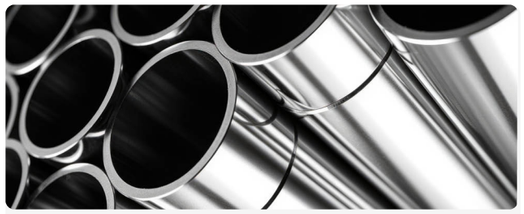
Recycled HDPE

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.



Polycarbonate

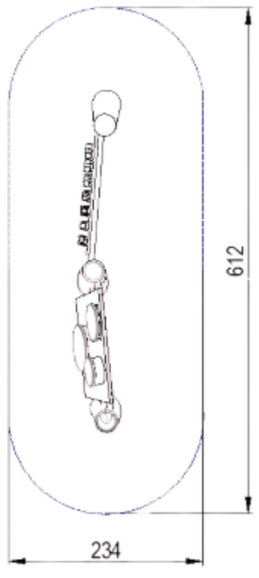
Colored polycarbonate is a durable, lightweight, and transparent thermoplastic polymer that complies with international standards such as EN 71 and ISO 179. It has a smooth touch, a glossy appearance, and is available in a variety of colors and transparencies. The material is used to create decorative elements in playground equipment, offering high impact resistance, UV protection, and great design flexibility

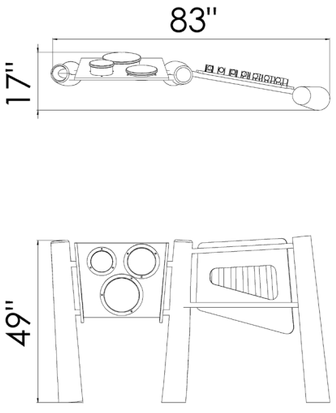


Stainless Steel 316

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 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.Steel 316 maintains a clean and shiny appearance over time.

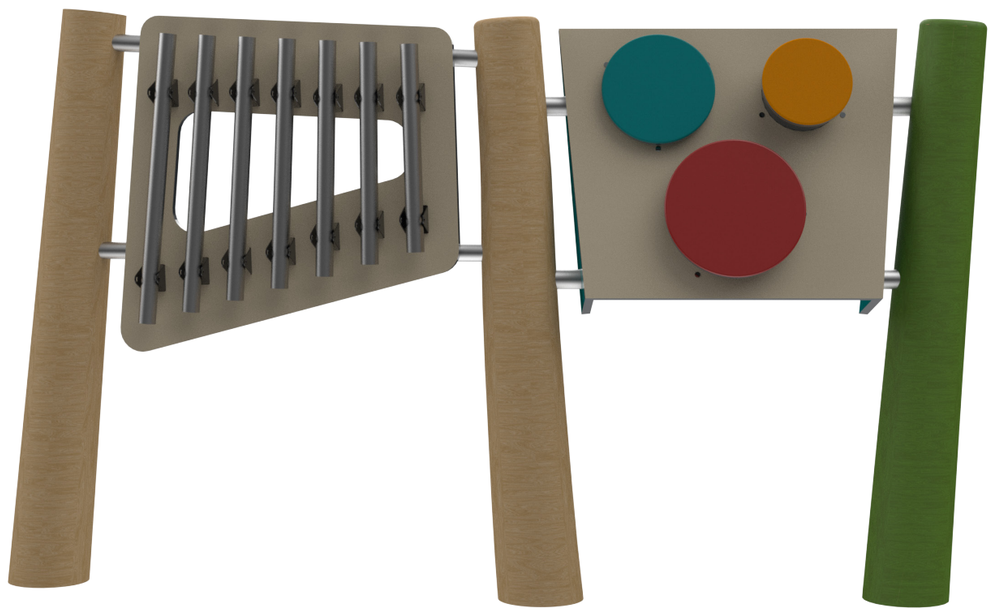






Psagot Playgrounds





Motor Development

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. 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

Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions. Initiative- Encouraging initiative and taking an active role in play.

Social Development

Cooperation- Encouraging joint work and reaching shared goals. Communication- Developing effective and clear communication skills with playmates. Teamwork- Encouraging teamwork and developing group work skills. Respect for boundaries- Learning the importance of respecting personal and social boundaries. Friendship creation- Creating friendships and strengthening social bonds.

Sensory Development

Hearing development- Stimulating the sense of hearing through the integration of sounds and music.