



BLUE IMP MATERIAL SPECIFICATIONS

Blue Imp equipment is built to last using superior materials and craftsmanship. All products meet or exceed the current CAN/CSA Z614, ASTM F1487 and CPSC standards.

Posts: in-line galvanized steel with triple layer protection for maximum strength and corrosion resistance; lifetime warranty.

Hardware: tamper-resistant stainless steel for durability and safety; lifetime warranty.

Components & Rails: in-line galvanized steel tubing with UV-resistant polyester powder coating.

Finish: high performance, solvent-free polyester powder coating for UV and humidity resistance as well as maximum colour and gloss retention in weather extremes.

Platforms, Stairs & Stepping Saucers: one-piece perforated steel plate with a heavy-duty vinyl coating for durability and resilience; 8mm (5/16") perforations to minimize moisture and ice retention.

Stainless Steel Slides: bedway constructed of 1.65mm (16ga) stainless steel. Durable, vandal-resistant, static-free and 100% recyclable.

Plastic Slides: molded from medium density, UV-inhibited, food-grade polyethylene resin. Double-walled with an average wall thickness of 8mm (5/16") for strength and safety.

Plastic Panels: 19mm (3/4") thick, high-density, UV-stabilized, food-grade extruded polyethylene sheet.

PLAYGROUND FORMATS



- Robust round steel support posts, 89mm (3.5") O.D.
- Clampless, tamper-resistant connection system with pre-drilled mounting holes for easy install



- Heavy-duty round steel support posts, 127mm (5") O.D.
- Clampless, tamper-resistant connection system with pre-drilled mounting holes for easy install
- Well-suited for high-use applications



- Robust curved steel support posts, 89mm (3.5") O.D.
- Clampless, tamper-resistant connection system
- Contemporary deckless designs ideal for older children