



Playgrounds

**BUILT ONCE.
BUILT RIGHT.**

Why Recycled Structural Plastic Outlasts Wood and Metal.

Every playground faces weather, wear, and the ongoing cost of maintenance. Over time, wood and metal can show the effects of the elements, while Play Mart's Recycled Structural Plastic™ (RSP™) is designed to stand up to them. Here's how the materials compare—and why we build with RSP.



NO ROT

Built to resist rot, insects and decay



NO RUST

Won't corrode, chip or shear



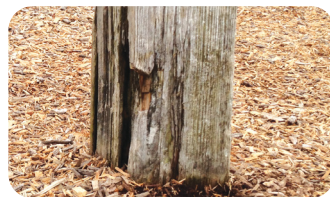
NO SPLINTERS

Smooth, durable surfaces for safer play

WHAT HAPPENS OVER TIME?



WOOD



Cracks and checks as it dries and weathers.



Develops splinters and gouges – a real concern on equipment kids grip with bare hands.



Finishes fade quickly, so it looks tired well before the budget cycle allows for replacement.

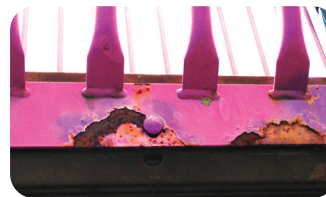


Needs regular sanding, sealing, and staining just to hold its ground.



Attracts insects and is vulnerable to rot over time.

METAL



Rusts and rusted edges shear – a genuine hazard on climbing and grip surfaces.



Paint or powder coat chips off, exposing raw steel underneath.



Sun and weather can cause the finish to fade over time.



Becomes slippery when wet, especially on slides and rails.



Absorbs and retains heat, making slides, rails, and decking hot to the touch in direct summer sun.

PLAY MART RSP™



Won't warp, crack, or check – RSP holds its shape and structure through years of weather.



No splinters or gouges; the material doesn't fray or wear the way wood grain does.



Color is molded throughout the material, so no staining or sealing is needed



Pressure-washable; cleaning is the entire maintenance plan.



Resists rust, rot, and pests. Immune to termites, insects, borers, and fungus.

**BACKED BY A LIMITED LIFETIME WARRANTY ON RSP POSTS AND
STRUCTURAL COMPONENTS.**

WHAT'S ACTUALLY HOLDING THE STRUCTURE UP?

RSP™ posts and SureStep™ decking, EcoColor™ and rotomolded plastic, stainless hardware, and SureGrip™ metal assembled into a solid, durable structure.



THE METAL WE USE IS MANUFACTURED TO A HIGHER STANDARD.

Structural posts and decking are RSP. Metal components and stainless steel hardware provide the strength and support that hold everything together—and they're selected and finished to meet Play Mart's high standards.

METAL COMPONENTS



- Welded with stainless steel wire to minimize rust from the start
- Smooth welds - no jagged edges
- Powder coated with a textured SureGrip™ finish, baked on to help kids keep their footing
- Standard triple-coated galvanized zinc tubing, or upgrade to all stainless steel.

STAINLESS STEEL HARDWARE



- Stainless steel hardware is standard on every piece of Play Mart equipment
- Backed by a 15-year warranty

GOOD FOR THE PLAYGROUND GOOD FOR THE PLANET



RSP is about 85% recycled plastic by weight — roughly half from Play Mart's own manufacturing scrap, the rest reclaimed post-industrial plastic (milk jugs and bottles) diverted from landfills.



Reclaimed plastic bound for RSP lumber



Play Mart reuses over a million pounds of plastic every year



Steel components carry 30–95% recycled content; stainless welding wire is a minimum of 60% recycled

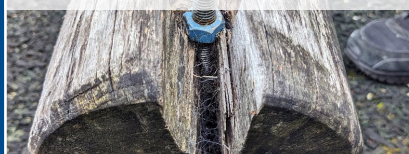


LDPE and HDPE components include UV additives, and scraps are reground into new lumber or sorted for outside recycling rather than discarded

THE LONG-TERM COMPARISON

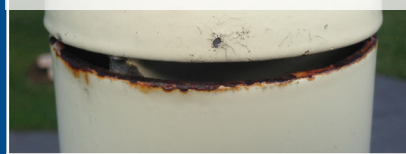
A wood or metal playground can look good for a few years. A Play Mart structure built with RSP is designed to look beautiful and stand strong for decades. That's the material difference—and every Play Mart product is built with the same commitment to quality materials and craftsmanship.

WOOD OVER TIME



Cracks. Splinters. Rot. High Maintenance.

METAL OVER TIME



Rust. Fading. Heat. Slippery when wet.

PLAY MART RSP OVER TIME



Still strong. Still colorful. Still safe.

