



Playground Materials

Environmentally-Friendly, Recycled Posts & Decks

Our recycled posts and decks look similar to wood but without the unwanted maintenance! This material is made from post-consumer plastic products, like milk jugs and detergent bottles. Neat, right? These reinforced posts and decks are vandal resistant and protected from rotting, splitting, cracking, or splinters. Additionally, the posts have UV additives to protect from fading and are resistant to termites, marine borers, salt spray, oil, and fungus (making them perfect for coastal areas!). All of this combined provides a child-friendly, low maintenance, and slip-resistant surface for play.

We're low maintenance, environmentally friendly, and non-toxic — everything you're looking for in a school playground.

Plastic coated punched steel and expanded metal decks are subject to rust, wear, and vandalism that causes the loss of coating. Our recycled decking is high-performance and resistant to fading and vandalism. These decks can be easily maintained with soap and water and a light pressure wash to keep your playground looking new. If a piece of decking is somehow vandalized, it can be replaced without the need to replace an entire deck.

Our posts and decks are made from 95% recycled materials, such as recycled plastic from many common household items like milk jugs. In fact, one pound of our plastic lumber utilizes a total of 8 gallon-sized milk jugs. Additionally, the post and decking can be recycled at the end of their life.

UV-Stabilized, Textured High Density Polyethylene

Our strong $\frac{3}{4}$ " thick, textured high density polyethylene material is used for our activity panels, signs, and even some of our climbers! With UV stabilization, we ensure your color will remain bright and colorful for years to come. These panels are stain and graffiti resistant and will not splinter or crack.

Protective Powder Coating

Our steel components are primed at the welded areas and coated with 3-5 mils of powder coat to protect your playground from fading and rust, leaving your playground protected from the sun and rain. Additional extra-protection coating options for regions, such as coastal, are available. Our powder coat can be found on all our metal components, like our playground climbers.

Rust-Free Stainless Steel Hardware

99% of the hardware we use is stainless steel, with less than 1% of our hardware being corrosion-resistant coated steel. Our hardware is mostly vandal-resistant, keeping your playground safe from tampering. Our hardware is packaged individually and labeled for more efficient installation.

30% Recycled, Galvanized Steel Tubing

We use galvanized steel for all tubing for maximum strength and durability. Both the interior and exterior of all of our galvanized steel parts have been through the Triple Flo-Coat® process to ensure greater corrosion resistance. All galvanized steel tubing is 95%-98% recyclable.

Anti-Static Rotationally-Molded Plastics

Our rotationally-molded plastics, such as those used for slides and tubes, is made of $\frac{1}{4}$ " thick low density polyethylene (LDPE). Not only are our rotationally-molded plastics UV stabilized for reduced fading, but they also contain anti-static inhibitors. Strong and durable, components made of this material are ready to withstand many long days at the playground.

UV Blocking Shade Fabric

Our shade fabric blocks 91%-99% of harmful UV rays, depending upon the color you've chosen to accompany your play structure. Our UV stabilized fabric is created from high-density polyethylene and Rachel knitted to resist fading, abrading, rotting, shrinkage, and unraveling. The fabric is also flame retardant, with some of our color choices being California Fire Marshal certified.

Playground Color Options

Metal Colors

Gloss

- | | |
|--|---|
|  Red |  Blue |
|  Orange |  Deep Periwinkle |
|  Butterscotch |  Electric Purple |
|  Yellow |  Burgundy |
|  Spring Green |  Iced Coffee |
|  Patina |  Brown |
|  Sage |  Black |
|  Green |  White |
|  Deep Green | |
|  Ocean Blue | |

Matte Metallic

- | | |
|--|---|
|  Feather Gray |  Rubbed Bronze |
|  Iron Gray |  Starry Night |

Plastic Colors

- | | |
|--|---|
|  Red |  Deep Periwinkle |
|  Orange |  Electric Purple |
|  Yellow |  Iced Coffee |
|  Spring Green |  Brown |
|  Patina |  Feather Gray |
|  Green |  Burgundy |
|  Ocean Blue | |
|  Blue | |
|  Dark Blue | |

Panel Colors

Solid Core

- | | |
|---|--|
|  Yellow |  Spring Green |
|  Red |  Green |
|  Orange |  Brown |
|  Burgundy |  Iced Coffee |
|  Electric Purple |  Feather Gray |
|  Blue |  Black |
|  Ocean Blue | |



Sandwich Core

- | | |
|--|--|
|  White/Red |  Spring Green/White |
|  Red/White |  Green/White |
|  Red/Yellow |  Green/Iced Coffee |
|  Yellow/Red |  Iced Coffee/Green |
|  Yellow/Blue |  Brown/Iced Coffee |
|  Yellow/Black |  Gray/Black |
|  Blue/Yellow |  White/Black |
|  Blue/Iced Coffee |  Black/White |
|  Ocean Blue/White | |

Shade Colors | More Available!



Deck & Post Colors

- | | | |
|---|---|---|
|  Cedar |  Dark Brown* |  Gray* |
|---|---|---|

*May affect delivery lead time.