Safety Surfacing

What is Rubber Buffing?

Here at Rubber Designs, we do NOT use whole-tire recycled rubber for our products, and for good reason!

Whole-tire recycled rubber contains steel and shreds of fabric which can be harmful when incorporated into a play-ground setting. The fabric attracts mold and mildew and even from an aesthetic standpoint, typical whole-tire recycled rubber product loses color, stains clothes and hands.

The extra care we take in the production of our recycled rubber products places us a cut above the rest.



Our recycled rubber buffing is taken from the outer layer of large commercial tires. By using only the outer layer, we keep all undesirable elements such as fragments of steel out of our product. This ensures product safety and produces a more uniform look and feel.

As the tire is spun at a high speed, the outer layer is shredded off and collected, creating the soft and safe rubber buffing we use in our recycled rubber product offerings.

With our unique, organic powder color coating combined with our formulated polymer, our colors won't rub off or stain.

