

# ReNew Rubber Flooring Highlights

ReNew Rubber is a tough and durable flooring option that brings easy maintenance and wear resistance to any project. While typically thought of for gym and fitness applications, ReNew<sup>TM</sup> Rubber's colorful combinations allow for a variety of uses in any application.

### SBR and EPDM Rubber:

- SBR (synthetic butyl rubber) is recycled rubber Our SBR is sourced exclusively from commercial grade truck tires, meaning it is superior quality to those coming from all tire forms. This SBR is 100% post-consumer recycled material.
- EPDM is the colored granules sourced exclusively for low odor, and high UV resistance, for clearer and more long-lasting color
- ReNew Rubber comes in 100% recycled (all black), and the recycled content is reduced proportionally to the amount of color added.

#### General Benefits:

- Roll goods allow for fewer seams compared to tile
- Rubber is unique amongst other floors it gets less slippery when wet. This means it is ideal for any area where water and potential falling hazards may occur
- ReNew Rubber has a high "bounce back" property in that it will retain its form despite wear
- Extremely durable and easy to clean. ReNew Rubber also does not require a sealant upon installation, allowing for easy install and no wear layer to scuff or re-apply.
- Great comfort under foot, reduced impact and outstanding acoustical properties

#### General Notes:

- 4mm is suitable for most standard applications, including most fitness areas. 9mm is necessary for larger free weights and for increased impact absorption.
- Made in the USA
- Green Circle Certified for sustainable manufacturing and recycled content.
- Installed in Ice Rinks, Stadiums, Ski-Resorts, Fitness Areas anywhere needing the safety, durability and resilience of Siena Rubber.
- ReNew Rubber Interlocking tile can be loose-laid over almost any sub-floor or finished floor, without permanent bonding to the substrate. ReNew stays in place until you're ready to remove it or relay it.



#### Formats:

- 4mm | 8mm | 9mm Tile & Rolls (depending on color)
- Tiles: 23" x 23" (straight edge or interlock depending on color)
- Rolls: 48" x 25' | 48" x 50'
- 4mm Tile: Straight edge only
- 8mm & 9mm Tile: Straight edge or interlocking depending on color

## Specifications:

- Density: ASTM D3676 60 pcf
- Hardness: ASTM D2240 (Shore A) 65 +/- 5
- Tear Strength: ASTM D624 80 pli min
- Elongation: ASTM D412 > 145%
- Tensile Strength: ASTM D412 > 220 PSI
- Flexibility: ASTM F137 1/4" Mandrel Pass
- Resistance to Chemicals: ASTM F925 No Change
- LEED Qualification: Qualifies for Material and Resources Credit

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