

# Environmental Fact Sheet



Where we can use natural, renewable resources, we do.



Using fewer resources is good for the environment and the bottom line.



We make floors that help people work, play, shop, heal and learn better.



We use more recycled content at the start and recycle more product at the end.

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# Inertia™

Inertia™ Multi-Functional and Sports Rubber Tiles are part of a system that balances impact across people, the environment and the bottom line. Our goal is to develop solutions that use better materials, practice resource stewardship, and create people-friendly spaces while maximizing reused and recycled content.

## BETTER RAW MATERIALS

Inertia Multi-Functional and Sports Rubber Tiles are manufactured using the most environmentally responsible materials possible while assuring consistency in quality and performance.

- Minimum number of raw material supplier sources enables better consistency in quality and formulation, resulting in less waste and energy usage.
- All raw materials undergo testing at the supplier and at the factory before use to ensure every product meets stringent specifications.

## RESOURCE STEWARDSHIP

Inertia Multi-Functional and Sports Tiles are manufactured in Middlefield, OH. Our modern factory, applies an environmental management system (ISO 14001) reuses recycled water in manufacturing, specially engineered venting in summer to keep it cool and redirected heat from the manufacturing process in winter to reduce energy usage.

- Realized 68% reduction of facility water consumption since 2006.
- High-efficiency dust collectors prevent dust from escaping into the environment.
- Off specification batches are reprocessed during manufacturing to prevent waste.

## PEOPLE-FRIENDLY SPACES

One of our core beliefs is that people are happiest when they are offered choices that help them balance their needs and stay true to their values. Inertia multi-functional and sports flooring is:

- Natural slip-resistance helps to reduce slip/trip-and-fall accidents
- Shock and sound absorption for added comfort
- Environmentally responsible, no-wax maintenance program means no finishing chemicals to enter the waste stream.

## REUSE AND RECYCLE

Johnsonite's rubber flooring technology allows it to reuse or redistribute nearly all of its post-industrial rubber tile scrap. We capture raw-material excess, scrap and off-spec material product and reuse them in the manufacturing process or repurpose them.

- Program in place to reduce total landfill waste by 76%
- Inertia is manufactured with 34% pre-consumer materials and 5% rapidly renewable resources.
- Tiles can be installed with releasable adhesive for repurposing in other areas.
- All samples can be reclaimed and repurposed as part of our ReStart® Reclamation Program.
- ReStart allows installers to send back unused or cut material for recycling.

ISO 14001, ISO 9001 certification no. A-636

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