# 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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## iQ<sup>™</sup> Products

 $iQ^{TM}$  products 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. Johnsonite's  $iQ^{TM}$  products include Optima®, Granit<sup>TM</sup> Acoustiflor®, Granit SD and Toro SC.

#### BETTER RAW MATERIALS

Johnsonite's iQ products are manufactured using the most environmentally responsible materials possible while assuring consistency in quality and performance. We use local suppliers as often as we can, to reduce the environmental impact from transportation.

• Based on up to 59% natural raw materials, such as mineral fillers

### RESOURCE STEWARDSHIP

iQ products are produced in Ronneby, Sweden. The factory applies an environmental management system (ISO 14001) and over the last five years has made numerous improvements:

- Realized 54% reduction in waste levels
- Achieved a 60% reduction in VOC emissions to the air
- Accomplished 26% increase in recycling since 2003

The factory manages water consumption via a closed loop, and 53% of the energy used comes from renewable sources, such as electricity from wind and hydropower and heat from biofuels.

#### 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. Johnsonite's  $iQ^{TM}$  products deliver valuable health, hygiene and welfare benefits:

- No need for polish or wax, forever, reducing the strain on cleaning staff and minimizing the need for water, detergent and energy for cleaning and maintenance.
- FloorScore<sup>™</sup> certified for good indoor air quality.
- Up to 30% savings on cleaning and maintenance compared to the market's best Life
   Cycle Cost and a measurably enhanced ROI.
- Solutions for special applications, e.g. conductive, antistatic or acoustic requirements.

#### REUSE AND RECYCLE

Tarkett, parent company of Johnsonite, was one of the first flooring companies to recycle post-production waste, and has also developed a system for collecting post-installation waste. In 2008, 411 tons of material were collected all over Europe and returned to Ronneby. This corresponds to approximately 1.5 million square feet. iQ products contain:

- 25% pre-consumer recycled material
- 0.5% post-consumer recycled material.
- 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 certificate no. 2000-SKM-AQ-886, ISO 9001 certificate no. 2000-SKM-AQ-255

Please note

The data available on this Product Fact Sheet relates to Tarkett products and services as of the date of its publication. It is provided for information purposes only. Tarkett does not guarantee that the information contained in the Product Fact Sheet is accurate, complete and up-to-date and shall not be held responsible for any error or omission. Prior to circulation, quoting, or reproducing for distribution purposes it is recommended to have the Product Fact Sheet reviewed and updated by the appropriate department.

For more information visit johnsonite.com or call 1.800.899.8916



Sustainable Facts

Indoor Air Quality
Low Emitting materials EQ 4.3
FloorScore certified

Return on Investment
Easy to clean, no waxing required

Reduced water, detergent and energy costs

SCOTE Contribution

Construction Waste Management

ReStart® Reclamation Program 1-2
MR 2

Recycled Content

 Recycled Content
 1-2

 Pre-Consumer 25%
 1-2

 Post-Consumer 0.5%
 MR 4