


OUR SUSTAINABILITY ACHIEVEMENTS

A YEARLY TIMELINE

SPACE - CARNICO BIANCO



2018: ISO13006:2018 – A Foundation for Sustainability

In 2018, Heritage Ceramics took a monumental step by adhering to the ISO13006:2018 standard.

This standard lays out the definitions, classifications, characteristics, and markings for ceramic tiles.

By aligning our production processes with this international benchmark, Heritage Ceramics ensured that its products met rigorous quality and sustainability criteria.

This step marked the beginning of our sustainability journey, as the standard emphasized responsible resource management and Eco-friendly production processes.



2019: Singapore Environmental Council - Green Label Certification

In 2019, Heritage Ceramics earned the prestigious Green Label Certification from the Singapore Environmental Council.

This recognition reflected our commitment to producing environmentally responsible ceramic tiles. The certification attested to reduced carbon footprint, efficient resource use, and commitment to minimizing waste.


This achievement underscored Heritage Ceramics' dedication to meeting the highest environmental standards and resonated with Eco-conscious consumers and partners.



2020: Griptec -Cutting-edge Technology with Sustainable Practices

In 2020, Heritage Ceramics introduced the Griptec glaze application, a groundbreaking technology that not only enhanced the performance of ceramic tiles but also contributed to sustainability.

Griptec reduced slip and fall accidents, making tiles safer for users. Moreover, it significantly reduced the need for harsh chemical cleaners, which was a win for both sustainability and safety.



It optimizes the energy efficiency of the production process. This reduces energy consumption and, consequently aligning with global efforts to combat climate change.

Minimal Emission- Griptec Technology incorporates advanced filtration and emission control systems, ensuring that harmful pollutants are captured and mitigated, resulting in cleaner air and a healthier environment.

Ceramics produced using Griptec Technology are renowned for their durability and longevity. This means fewer replacements are needed over time, reducing the overall environmental impact of ceramic products

2021: Guardtec Antimicrobial Technology:

Pioneering Sustainability in Ceramics

The year 2021 saw Heritage Ceramics achieving another remarkable milestone by incorporating Guardtec, an antimicrobial technology, into our ceramic tiles.

Extended Life Span- One of the most significant contributions to sustainability that Guardtec Technology offers is the extension of product lifespan.

Ceramic products enhanced with Guardtec resist microbial growth and staining, ensuring they remain beautiful and functional for longer periods. This reduces the need for replacements, ultimately conserving resources and reducing waste.



Reduced Chemical Usage-In traditional cleaning practices, harsh chemicals are often employed to combat microbial growth.

Guardtec Technology reduces the need for these chemicals by providing a built-in antimicrobial defense, which not only benefits your home's indoor air quality but also reduces the release of harmful chemicals into the environment.

As Guardtec reduces the need for frequent cleaning and maintenance, less energy is expended on heating water, running appliances, and operating cleaning equipment. This reduction in energy consumption contributes to a greener, more sustainable future.

2022: One Million Tree Movement Participation

In 2022, Heritage Ceramics demonstrated its commitment to environmental conservation by participating in the One Million Tree Movement.

As part of our corporate social responsibility initiatives, Heritage Ceramics contributes to reforestation efforts.

This engagement aligned with broader sustainability goals by offsetting carbon footprint and promoting a healthier planet. It showcased that we were not only focused on sustainable production but also actively working to mitigate their impact on the environment.

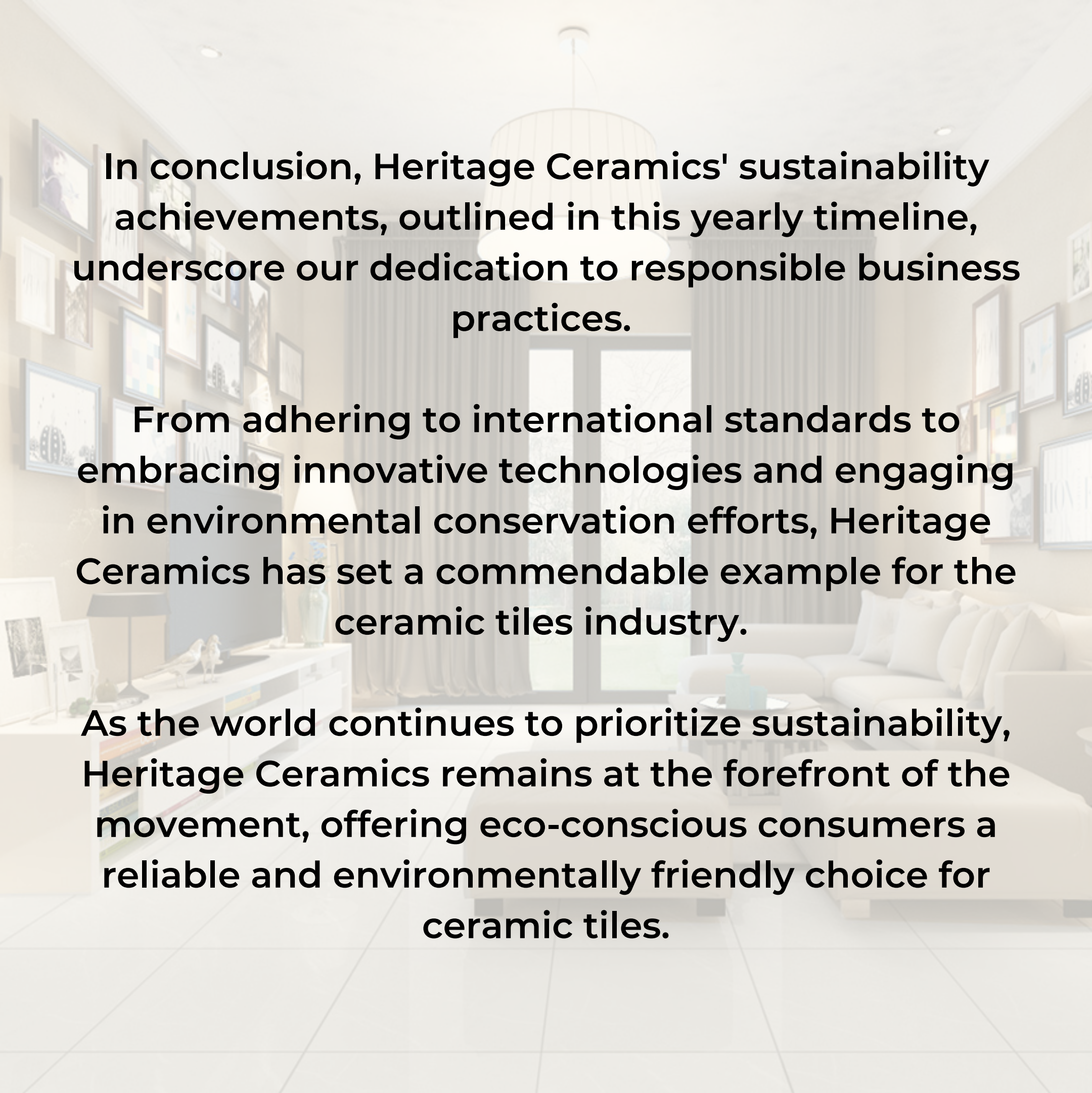


2023: Circular Economy Initiatives

As Heritage Ceramics moves into 2023, the company is embarking on a series of initiatives aimed at promoting a circular economy within the ceramic tiles industry.

Additionally, Heritage Ceramics is investing in research and development to create tiles that are easier to recycle at the end of their life cycle.

This approach aligns with global efforts to reduce waste and extend the lifespan of products, ultimately reducing the environmental impact of ceramic tile production.



In conclusion, Heritage Ceramics' sustainability achievements, outlined in this yearly timeline, underscore our dedication to responsible business practices.

From adhering to international standards to embracing innovative technologies and engaging in environmental conservation efforts, Heritage Ceramics has set a commendable example for the ceramic tiles industry.

As the world continues to prioritize sustainability, Heritage Ceramics remains at the forefront of the movement, offering eco-conscious consumers a reliable and environmentally friendly choice for ceramic tiles.