

SUSTAINABLE PRODUCTS for the FUTURE

"It's easy being green"



islandblock.com.au

"No one knows Bricks, Blocks and Pavers better"



OUR SUSTAINABLE SOLUTION

In simple terms the use of the “Sustainable Products for the Future” range, minimises landfill in Australia whilst simultaneously reducing the mining of natural resources typically used in manufacture, thus resulting in a sustainable high end finished product. “It’s easy being green” by using “Sustainable Products for the Future”.



 **SUSTAINABLE**
PRODUCTS *for the* **FUTURE**
“It’s easy being green”

Our sustainable range includes:



 **BRICKS** *for the* **FUTURE**



 **BLOCKS** *for the* **FUTURE**



 **PAVERS** *for the* **FUTURE**



 **FREESTONE ECO**
Retaining Wall System

THE SUSTAINABLE STORY

The Greentag certified “Sustainable Products for the Future” offer a high quality brick, block, paving or retaining wall selection, manufactured by award winning company Island Block & Paving using coloured recycled glass aggregates.

The patented “Sustainable Products for the Future” range incorporates four main product lines “Bricks for the Future”, “Blocks for the Future”, “Pavers for the Future” and the “Freestone ECO” retaining wall system. Available in unique surface finishes and colours the “Sustainable Products for the Future” have no additional cost imposts over other masonry products. This allows industry professionals to finally have the choice, without additional costs of selecting a Greentag certified product that not only looks great but benefits the environment. It's easy being green with “Sustainable Products for the Future”.



COLOURS AND FINISHES: Sustainable Products for the Future offer a vast range of colours. Surface finishes include refined, polished, exposed aggregate, diamond brushed and smooth finishes, accentuated by the surface aggregates that provide stunning light effects.



SUSTAINABILITY: Sustainable Products for the Future products consist of up to 40% recycled glass aggregates derived from washed container recycled glass. This results in a massive reduction of crushed glass going into landfill, conversely natural raw material use is reduced by up to 40% as it is replaced by the recycled glass aggregate in manufacture. Modern natural curing methods which reduce energy consumption are implemented, 100% captured water is used and CO2 emissions are reduced.



LOW MAINTENANCE: All products are colourfast, the colour is blended throughout the product, not a surface coatings that can chip off. Sustainable Products for the Future require minimal maintenance to keep them looking pristine. All products are manufactured with TechDry water repellent additives to prevent staining.



ROBUST: Sustainable Products for the Future are very strong and are manufactured to stand the test of time. Their fire resistance is perfect for Australia's harsh environment.



AFFORDABLE: Sustainable Products for the Future products are affordable and despite their uniqueness the entire range is very price competitive over conventional masonry products.



TESTING: Sustainable Products for the Future exceed the requirements of AS 3700, AS/NZS 4455 and CMAA design requirements. Test results are available on request.

LIFE CYCLE ANALYSIS





BRICKS *for the* **FUTURE**

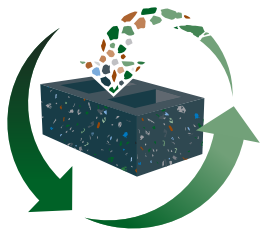
Bricks for the Future from Island Block & Paving offer a state of the art patented brick selection, nationally recognised for its unique surface textures, inspirational modern colours and Global Green Tag certification.



- **Stylish finishes**
- **Lighter = easy to lay**
- **100% Colourfast**
- **Bricklayer friendly**
- **New design with six holes**



Patent No.: 203206165



BLOCKS *for the* FUTURE

Blocks for the Future offer designers the opportunity to create high quality, sustainable structures using architectural building blocks comprising coloured recycled glass aggregates that will last a lifetime. With a patented range of finishes including smooth, exposed aggregate, refined and polished, Blocks for the Future are making it easy to be “green”.



- **Striking finishes**
- **Durable**
- **Design flexibility**
- **Cost competitive**
- **Greentag certified**



Patent No.: 203206165



PAVERS *for the* FUTURE

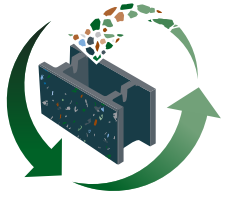
The premium quality Pavers for the Future collection are specifically designed for high use municipal and commercial pavements. The Global Greentag certified pavers are made from high strength mix designs containing recycled glass aggregates which create unique surface finishes that will last a lifetime.



- Unique surface finishes
- Robust: 16.3 kn breaking load
- Environmentally responsible
- Stain Resistant
- Slip Resistant P5 rating
- Hard Wearing



Patent No.: 203206165



FREESTONE ECO

Retaining Wall System

The Freestone ECO Retaining Wall System™ is a more sustainable DIY, vertical retaining wall which is manufactured with up to 40% recycled glass aggregate to provide unique smooth surface finishes that glistens in the light.



- **Prestige & quality**
- **DIY vertical wall**
- **Large blocks - 10/m²**
- **Smooth surface finish**
- **No concrete footings**



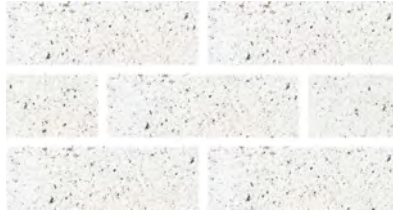
Patent No.: 203206165

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COLOURS



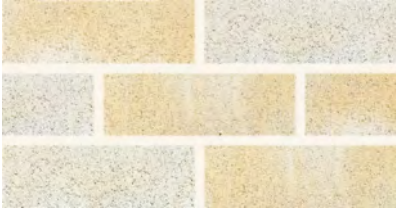
Ebony ECO



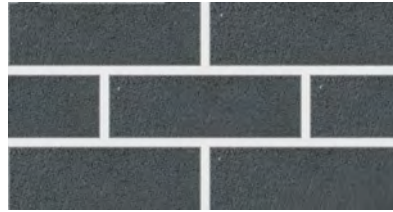
Pearl ECO



Pewter ECO



Limestone



Graphite

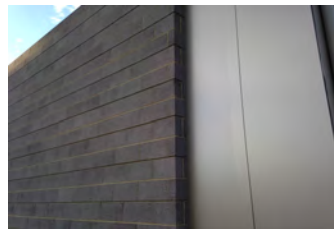


Pure White

FINISHES

SMOOTH FINISH

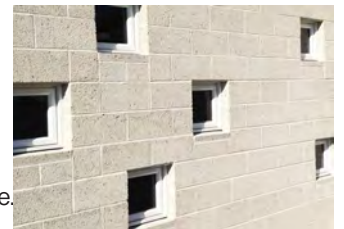
SMOOTH FINISH products have a consistent ultra-smooth even texture with a unique finish that glistens in various light conditions.



Graphite

EXPOSED FINISH

EXPOSED FINISH products are treated after manufacture by shot blasting to create a distinctively unique appearance that exposes the aggregate on the paver surface.



Mist ECO

REFINED FINISH

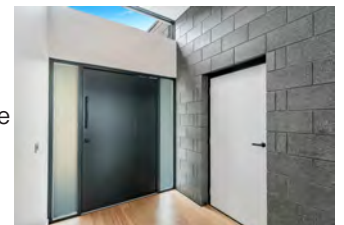
REFINED FINISH are the premium finishes. Products pass through a state of the art "Cassani" grinding and polishing machine to achieve various high end surface finishes.



Pearl ECO

POLISHED FINISH

REFINED FINISHES are the premium finishes. Products pass through a state of the art "Cassani" grinding and polishing machine to achieve various high end surface finishes.



Ebony ECO

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