Glass consumption is at its highest in New South Wales, producing about 460,000 tonnes of used glass per year.

Australia consumes about 1.36 million tonnes of glass packaging per year.

Hundreds of thousands of tonnes of glass is accumulated in recycling companies around Australia.

EPA regulations prohibit stockpiling large amounts of glass. There is nowhere else for it to go.

This is an unsustainable situation with glass which has nowhere to go because there is no viable market.

**OUR SOLUTIONS**

**Products replace natural aggregates with up to 40% recycled container glass**

A massive reduction of glass going into landfill

Reducing the resources and energy required to source new materials

Reduces total cement usage therefore reducing carbon dioxide emissions

All water used in process is captured or reclaimed water

Natural curing methods are implemented, minimizes the need for carbon generated power

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”.

**OUR SUSTAINABLE SOLUTION**

Our sustainable range includes:

- **BRICKS for the Future**
- **BLOCKS for the Future**
- **PAVERS for the Future**
- **FREESTONE ECO**

[islandblock.com.au]