

**Stoneville Recycled Glass (a.k.a. Eco-glass) for Innovative and Environmentally Conscious Design that Combines Unique Beauty with Functionality**



**Stoneville Recycled Glass** is a beautiful and innovative product, with a large variety of applications and eco-friendly properties, that Stoneville (UK) Ltd has introduced to the UK market, with Stoneville being the exclusive UK distributor.

**New product: tiles and slabs for various applications**

- Stoneville Recycled Glass is an innovative product that comes in 16-35 mm thick slabs and tiles, with 20mm thickness recommended for most applications. Slabs can be used for the fabrication of kitchen worktops, countertops, etc., or wall and floor panelling. Standard slabs are quite large at 1240mmx2440mm and 1440mmx3060mm. We have large stocks of 20mm and 30mm thick slabs in our Brentford, London warehouse.
- Fabrication process, machinery and tools are the same as those used in the fabrication of stonework.

**Unique aesthetic and technical characteristics: beauty & functionality combined**

- Recycled Eco Glass is not to be confused with other products made of recycled glass, due to its unique aesthetic and technical characteristics. It is uniquely made 100% of recycled glass and therefore looks like glass unlike other materials that look like quartz or agglomerate. And, its beautiful colours/patterns and 3d effect distinguish it from other materials made of glass or sheet glass.
- Stoneville Recycled Glass is not to be confused also with standard sheet glass, again due to its technical, visual and also environmental characteristics. It is a type of glassceramic or glass ceramic.
- There are nine main colours, including white, chocolate, dark navy, and a black & white combination. We specifically have chosen these colours/patterns after extensive research.
- Low water absorption rate of c. 0.02%. Relatively low potential for scratches and can be repaired if scratched.



Recycled glass slabs, worktops, countertops, splashbacks, etc.  
from Stoneville <http://www.stoneville.co.uk/>

- Colour consistency and availability of the same colour/pattern in large quantities are very important properties, especially for larger projects.
- Other benefits of this material include stain resistance and hardness, as well as colour depth that creates a three-dimensional effect. And, Stoneville Recycled Glass does not change colour with age.
- Due to streamlined and high tech large-capacity production facilities, the cost of Recycled Eco Glass compares favourably with that of other types of materials made of recycled glass that are known to us.

#### Eco-friendly material

- It is made up of 100% recycled glass, includes no resin, glue or chemicals. It is therefore highly recommended for sustainable and environmentally conscious design.

Variety of applications: recycled glass kitchen worktops, countertops, table and bar tops, floors, walls, backlit panels, etc.

- Stoneville recycled glass comes in a polished or matt finish, which is why it can be used for a variety of applications.
- Applications include:
  - ❖ recycled glass worktops,
  - ❖ vanity tops and bathroom surrounds,
  - ❖ splashbacks,
  - ❖ bar tops and other countertops, table tops, reception desks,
  - ❖ internal and external cladding – panels can be fitted with Fischer anchors (more information is available on request),
  - ❖ flooring,
  - ❖ steps and risers,
  - ❖ architectural features, including columns, as it can be moulded to shape

All of the above with or without back or side lighting.

An innovative alternative to onyx or semi-precious stones – translucency, LED, and 3D effect

- Due to its translucent properties, Stoneville Recycled Glass can be used with back lighting, which enhances its three-dimensional effect (present due to the relative uniformity of pixels). It can be used in lieu of back-lit onyx or semi-precious stone panels which have become very popular over the past years in high end interiors, bars, restaurants, etc. Unlike onyx or semi-precious stones, it comes in steady colours/patterns and also does not suffer from supply limitations. Panels can be also used without back lighting: the vibrant colours and translucency are sufficient to create unique ambiance. Also, LED lighting is recommended with the white (White Topaz) and light green (Beryl) Stoneville Recycled Glass that will change the colour as the LED colour changes.

As part of its eco-friendly commitments, Stoneville participated in Ecobuild 2009, 2010, 2012. For more information, visit [www.stoneville.co.uk](http://www.stoneville.co.uk) or call 02085601000.