

Cullet Recycling

Using recycled cullet has a positive effect on the environment and the reduction of manufacturing energy usage and has paved the way forward for Ravensby Glass to be an active member of the Cullet Club.



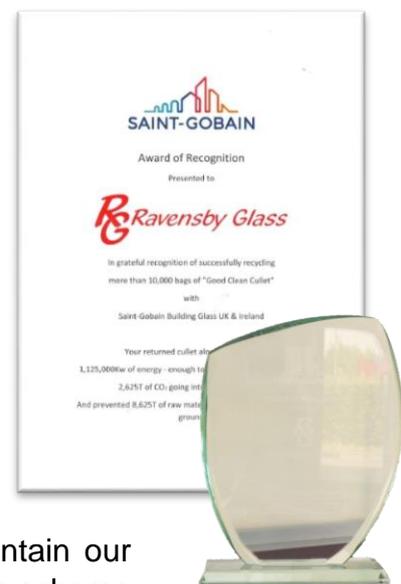
The scheme from Saint-Gobain Glass UK, enables the utilisation of over 30% recycled material in the manufacture of float glass. The scheme enables waste to be diverted away from the landfill and leads to fewer lorries on the road, whilst using less energy as well as fewer raw material in the manufacturing process. This all helps towards producing less of the greenhouse gas CO².

So far the scheme has allowed our supplier to reduce its energy consumption by 8%, its raw material consumption by 25% and its CO²

emissions by 10%.

The scheme is designed to ensure we are awarded for recycling our waste glass by receiving the raw material equivalent price based on the weight of cullet being recycled and can strengthen our green credentials at the same time.

Ravensby Glass have been an active member now for 10 years and are proud to be one of the first companies to sign up to the programme when it was launched and in turn have benefitted greatly. As we move into a period where reporting our carbon footprints and reducing our emissions become key aspects of business for many sectors, being a member of the Saint Gobain cullet return scheme has assisted Ravensby Glass in taking an active part. We will continue to work closely with them to maintain our continuous participation in the programme and promote the scheme considerably.



We were recently presented with a certificate and trophy from Saint Gobain as we have now recycled over 10,000 bags of cullet. This is a fantastic achievement and has prevented 8,265T of raw materials being removed from the ground and has saved 2,625T of CO² going into the atmosphere. It has also saved 1,125,000Kw of energy, which is enough energy to power 62 houses for an entire year!