

Use of recycled glass

AGC Flat Glass Europe leads an environmental policy that encourages recycling practice. One of its objectives is to develop new products with better environmental performances throughout their entire lifetime, including the recycling stage.

AGC products contain a average value of minimum of 30% recycled glass.

We use only glass cullets from other well-controlled glass process.

We don't use construction waste because it will cost much for the treatment to get good quality of cullets and we don't want to have possible pollution (like lead...) in glass.

The use of cullet avoids CO2 emissions, since cullet requires less energy to melt and replaces natural resources raw material and save carbonated raw materials. Around 700.000 tonnes of cullet are recycled per year, saving about 800.000 tons of raw material and about 200.000 tons of CO2 emissions (Environmental report 2008).