

eco sensitive bathware

from apaiser

apaiser is committed to manufacturing a range of luxury stone bathware which is respectful of the environment. In all phases of the manufacturing process, we strive to produce a product with consistently low environmental impact. Our objective is to generate a product that looks beautiful, but is also sympathetic to, and impacts benignly on the environment.

All apaiser products are made from a base of naturally occurring materials. Unlike many other composite materials, apaiser uses re-cycled marble which is the by-product of cutting blocks and slabs in quarries. The natural marble powder used by apaiser constitutes a large percentage of the final finished material content. This material is cleaned and mixed with similar stone by-products and other natural inclusions such as oyster shell to give variations in colour and texture. The process of agglomerating these natural products is conducted with a low percentage of binding material, in our case a resin.

This core material and added aggregate pieces could not be used in any other way by the originating industry due to shape and size. Therefore, would have to be disposed of, representing a cost to the local community and environment in the form of land fill and pollution from transportation. In addition, all shell and glass used in our products are either re-cycled, rejected due to size, or surplus from other industry. The only man-made materials used in the apaiser range are the resin that binds the material and the polymers that seal the finished product. These represent a minor percentage of the material.

Carbon output from the manufacture of apaiser bathware is very low. Unlike most manufacturers, we do not use mechanical sanding to finish our products. Every apaiser piece is hand finished. Our use of manual labour ensures minimal electricity is consumed, thus ensuring remarkably low carbon emissions and minimal environmental impact.

Our hand finishing process means that we must employ more local artisans, therefore creating employment opportunities within the local community.

There is negligible waste in production, as a result of benign processes and all waste is disposed of in accordance with ISO 14000 Environmental Management Standards.

apaiser prides itself on the creation of an environmentally benign product. One of our core values is to ensure that the total process is professional whilst maintaining a low environmental impact and drain on natural resources. The apaiser team is proud of our joint commitment with our workforce and our suppliers in maintaining an environmentally friendly product.

