## Columbia Green RECYCLED FOAM GLASS AGGREGATE

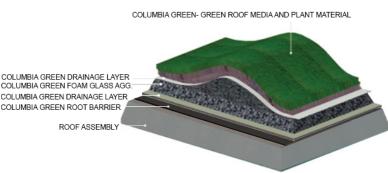


## Why Foam Glass Aggregate?

A green option to replace XPS and EPS geofoam on the rooftop. A lightweight, load-bearing 'gravel' used under landscape mounds, pavers and in planters and a Class 1A solution for rooftop insulation.

Reduce the use of plastic on rooftops!







## FOAM GLASS AGGREGATE ADVANTAGES

- » 99% Recycled Content post consumer recycled glass
- » No Contribution to Fire Classified as Class 1 or Class A per ASTM 84 E (UL723, NFPA 255)
- » Lightweight just 14 lbs per CF and almost 10 times lighter than rock fill
- » Load Bearing with higher compressive strength than conventional fill
- » **Drainage** Closed-Cell structure allows drainage, avoids freeze-thaw damage
- » **Thermal Insulation** R-1.7 per inch compacted depth
- » **USA Made** and raw materials sourced in the USA
- » Cost Effective- product cost is comparable to other insulation and geofoam products



## Innovation From Columbia Green

At Columbia Green we listen to our clients and are alway working to expand on the types of products we offer, providing the best options for rooftop designs.

- Paver and Pedestal options with Overburden Warranty Coverage
- Recycled Foam Glass Aggregate
- Pedestal-Set Green Roof Trays

