

MONOKOTE® FIREPROOFING Green building products

Environmental Quality

An increasingly important factor in selecting construction materials is understanding the product's lasting impact on the environment. Today's movement toward "Green", or sustainable design practices, suggests that architects consider not only the obvious qualities of the materials, but also the long-term impact on the environment over the building's life-cycle.

Grace Construction Products has made a commitment to manufacturing fireproofing products that utilize recycled materials wherever possible.

Commitment to Using Recycled Materials

- On an annual basis, Monokote® and Retro-Guard® product lines use approximately 23 million pounds of recycled materials!
- Grace would like to recycle additional white expanded polystyrene (EPS) with an approximate density of 0.5 to 2.0 pounds per cubic foot. This material is typically used as cushioning and packaging material or for insulation.
- Grace Construction Products can assist in coordinating the logistic to receive full truckloads loosely loaded, bagged or palletized EPS.
- If you are interested in avoiding expensive disposal charges by becoming part of our recycling program, please contact Grace at GCP-NA.FireProofingRecycling@grace.com or call 905-686-5349. We have recycling facilities in Ajax, Ontario Canada and Irondale, Alabama, U.S.A.



These pictures illustrates the type of EPS Grace recycles and shows part of Grace's recycling process. Basically, recycled EPS is received in full truckload quantities, loaded on conveyors that send the EPS to the manufacturing process. This material is then ground to Grace's specifications and added as a raw material into Grace's Fireproofing Products.



www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

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