



Green Jacket™ by Houseguard™

Product Specifications

Product composition:

Green Jacket™ Insulation, drainage and protection product is made up of components of recycled polyester (P.E.T.) post-consumer/industrial materials 60-90%, and polyethylene terephthalate. Products such as drink bottles and synthetic carpet ‘yarns’ are used, it a non-woven mat that is bound together with heat, it contains no liquid resins or formaldehydes used in the binder. It is chemical and allergy free. This product can be recycled or landfilled.

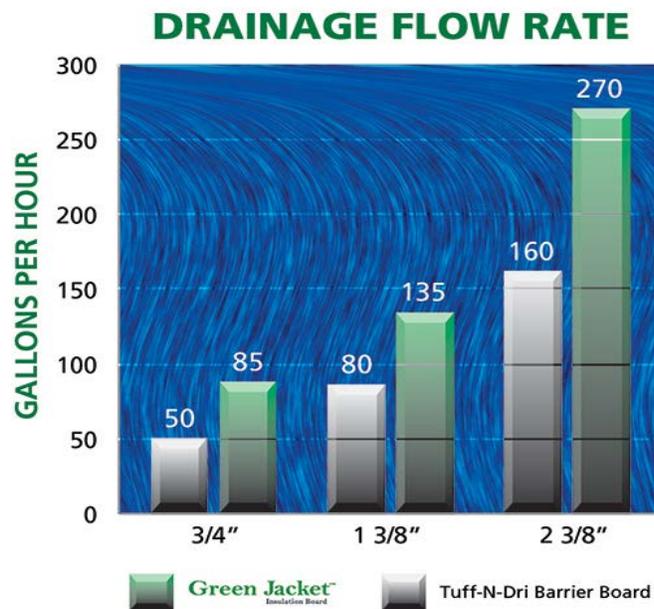


Product dimensions and R-values

- $\frac{3}{4}$ " X 4' X 7' board R-value of 3
- 1 1/16" X 4' X 7' board R-value of 5
- 2 3/8" X 4' X 7' board R-value of 10

Drainage Flow Rates

- 85 gph/lf
- 135gph/lf
- 270gph/lf



Product Characteristics:

- Strong Tensile Strength
- Resistant to most chemicals
- Resilient-Flexible-Elastic(Bends around walls)
- Mildew Resistant
- Abrasion Resistant-www.houseguard.com, video showing rock shoot test.
- No Loose Fibers-Safe to Install
- UV Resistant

Product Application:

The board is placed on the wall after the waterproofing membrane has been applied. The board is set on the footer and fastened to the wall either by the waterproofing membrane or a mechanical fastener. Sometimes mechanical fasteners are necessary because of windy conditions and fastening corners and top of board to the wall to ensure close adherence to the wall. All joints should be butted together leaving no large gap and extend to the top of grade or as specified by the architect. No other application should be done on top of the board, unless it is exposed above grade.

Product Storage:

Green Jacket™ can be stored in all types of weather conditions. UV rays do not impact the performance, but rain will cause the product to take on water creating a heavier product to apply and potentially impacting the waterproofing membrane because of the high moisture content. So it is recommended if the product is stored outside that the product be tarped and elevated off of the ground so it is not affected by surface water.

Distributor of Green Jacket™ and other products:

Contact information;

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