

Tru DryXG™ & Green Jacket™

Insulation Drainage Board

WATERPROOFING SYSTEM

by **House Guard™**
The Seal of Choice



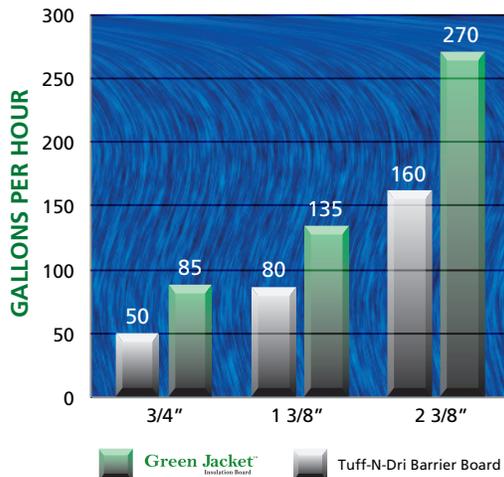
Our 30 year Dry Basement Performance Warranty

speaks for itself and is backed by Colas, a leader in asphalt emulsions worldwide. HouseGuard™ and certified applicators have successfully installed thousands of basements and is recognized as a leader in the industry.

- **Green Jacket™ has 59.2% greater drainage capacity** than the leading fiberglass drainage board does to move water away from the foundation walls.
- **Green Jacket™ is durable- hard wearing.** backfill procedures damage most foundation drainage boards through heavy stress of dirt and abrasive rock shooters. The primary purpose of a protection board is to protect the waterproofing membrane layer and to provide a medium of drainage for water to the footer drain system. The gravel shoot test was performed to show that there is a substantial difference between Green Jacket™ made of (polyester fibers) and fiberglass ridged board used for waterproofing protection. Both fiberglass products of different manufactures were badly damaged to the point of breaking through and the Green Jacket™ withstood the abrasive rocks with only a depression in the material, but no tears or damage to the board. View the actual test online at www.houseguard.com.

Hydraulic Transmissivity ASTM D-4716

DRAINAGE FLOW RATE



- **Green Jacket™ is a Polyester Synthetic Fiber Product and Resistant to UV Rays!** Builders can keep foundations open and exposed to UV rays up to 30 days during construction. This causes breakdown in fiberglass boards which results in it being less durable and unable to withstand backfill abuse. It also reduces drainage and insulation values.
- **Green Jacket™ offers R-Values (R-3, R-5, R-10) C-516 ASTM.**
- **Green Jacket™ is safe for basement insulation:** Molds and mildews need organic materials such as fiberglass, wood, and dry wall to grow, Green Jacket™ made of P.E.T is not organic material therefore not a food source and does not support mold growth. It also does not absorb liquids or moisture or give off formaldehyde vapors into the living environment making your living space a safe place for your family.
- **Green Jacket™ is user friendly and safe:** Workers installing fiberglass must wear mask to protect their lungs from breathing in tiny glass like fibers that break off during installation. The synthetic fiber used for Green Jacket™ does not break off and become airborne, because they are heat bonded together making it safe for workers.

Contact us at 1.800.560.5701 or visit us online at www.houseguard.com