

# PROTECTING HOMES & the ENVIRONMENT WITH BARRIER SCIENCE<sup>SM</sup>

THE FOUNDATION FOR ENERGY SAVINGS AND SUSTAINABLE BUILDING SOLUTIONS  
BEGINS WITH THE FOUNDATION.



Every gallon of Tremco Barrier Solutions waterproofing and dampproofing is water-based... very low VOC's.

Every house we treat  
displaces **100 pounds** of solvents  
that **DON'T** go into the environment!



All TBS membranes meet the stringent requirements of the following **VOC-reduction organizations**

- South Coast Air Quality Management District
- Ozone Transport Commission
- Lake Michigan Air Directors' Consortium
- California Air Resource Board



Protecting the exterior foundation wall with the TUFF-N-DRI® Basement Waterproofing System provides **double-duty security from moisture intrusion and heat loss:**

- By keeping moisture out of your basement, your home **heating and cooling systems don't have to work as hard** to maintain a comfortable living environment...**saving lots of energy dollars and BTUs!**
- WARM-N-DRI® Insulation Board and TUFF-N-DRI Barrier Board **provide a thermal wrap** around the below-grade foundation wall, helping to keep the interior space comfortable and dry, **while helping to prevent interior wall condensation**, one of the conditions that can cause **mold** that comes with interior draping systems



Insulation boards offered by Tremco Barrier Solutions are manufactured with a **minimum of 35% recycled materials.**



The Horizon™ Foundation Finishing System provides a moisture and thermal barrier to the above-grade foundation – a **hot spot for energy loss.**

Studies show that an uninsulated above-grade foundation wall can account for as **much as 40%** of the home's energy loss.



Protecting the foundation of your homes with Tremco Barrier Solutions products and systems contributes to **improved indoor air quality, lower energy costs, and a more efficient use of the entire home.**

**To find out more about how you can help protect your homes, and the environment, contact your local Barrier Solutions contractor, call 800.876.5624 or visit [GuaranteedDryBasements.com](http://GuaranteedDryBasements.com).**

