



SWD Urethane Environmental Commitment

SWD is committed to promoting environmentally safe products and practices that reduce energy consumption and promote sustainable design.

Polyurethane foam products used for roofing and insulation have proven to dramatically reduce energy consumption because they provide a continuous sealed air-barrier and a seamless building envelope.

An effective air-barrier prevents thermal transmission and reduces heat and cooling loss through air gaps. Air-barrier solutions, like polyurethane foam, can help reduce a building's energy use by up to 40% and reduce a structure's carbon footprint.

Sustainable design begins with energy savings but it includes the fact that polyurethane foam reduces landfill waste material.

Sustainable design also means that all SWD polyurethane foams are low VOC, zero ozone depleting, and formaldehyde free. They also meet ASHRAE 90.1 standards.

SWD polyurethane foams allow builders to provide greater insulation in less space, thereby reducing the need for other construction materials.

SWD has always been committed to creating environmentally friendly products. We will continue that commitment as well as encourage efforts to support energy efficiency and sustainable design.



All **SWD Quik-Shield®** insulation products are environmentally friendly:

- Reduces energy consumption
- Zero ozone depleting
- Formaldehyde & VOC free
- Improve indoor air quality
- Promote sustainable design

Additionally: **SWD Quik-Shield® | 106** has more than 25% of content from renewable resources.

Environmental Partners

SWD is pleased to partner with the following organizations to promote energy efficiency and environmental responsibility:

U.S. Green Building Council (LEED),
Energy Star, Cool Roof Rating Council,
Spray Polyurethane Foam Alliance

