

# Product Overview and Past Performance

## YES! WE ARE IN SAM!



- **UEI:** Q772QDD4LRD1 and **Cage Code:** 94PE8

- **NAICS:** 332999 All Other Miscellaneous Fabricated Metal Product Manufacturing
- **PSC:** 5650 Roofing & Siding Materials, 5680Misc Construction Materials
- **Business Size:** Small

## About VaproShield

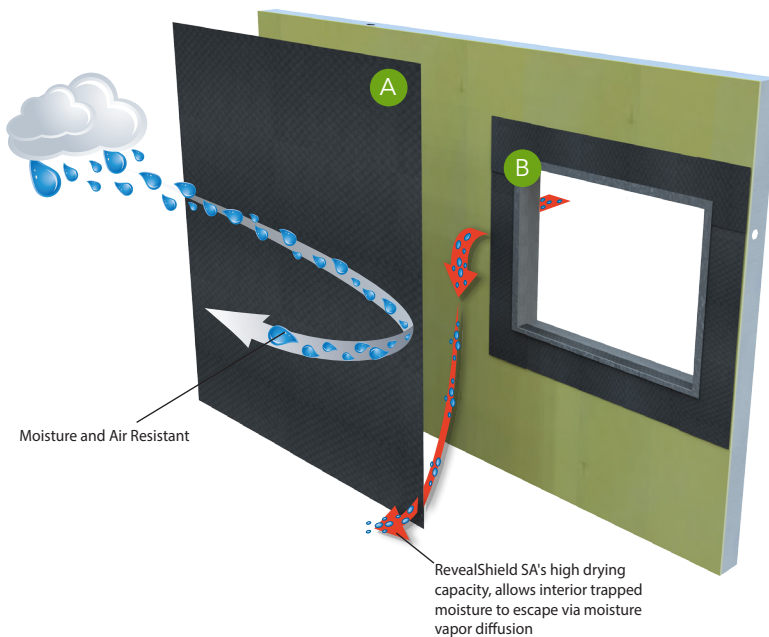
For over 20 years VaproShield has designed and manufactured high performance, building envelope protective solutions in the US. Our purpose is to contribute to our customers' success, empowering them with advanced solutions that redefine envelope protection and efficiency. Our offerings include vapor permeable water resistive barriers, vapor barriers and air barrier membranes for walls and roofs in both commercial and residential construction.

## Competencies

- **50 million sq.ft.** installed in US
- **Over 20 years** of manufacturing and design experience
- Installed on the **two largest US commercial-based construction projects** in the last decade: Music City Center, Nashville, TN and Hudson Yards, NYC
- **Local, onsite** technical support
- **Mock-ups** and materials compatibility testing
- **In-person** contractor training
- Over **100 technical application details** available for download

- **Fully tested building envelope system:** membranes, and rough opening flashing materials
- **Declare Label** approved: zero red list chemicals, 100% material transparency
- **Zero toxic chemicals** required for installation, eliminating protective gear for work crews, contributing to healthy building for occupants
- **Standard 20 year warranty** on all materials

## Product Overview



### A **RevealShield SA Self-Adhered**

Protects the building envelope by allowing vapor to pass through but not air or liquid water - **mitigating moisture damage and saving energy for the life of the building.**

## Product Differentiators:

- **Highly energy efficient** air barrier
- **High drying capacity**, mitigates mold for the life of the building
- **Installs in below freezing temperatures** -20°F, (-6°C) and rising
- Offers **temporary UV and climate exposure** for up to 12 months before cladding installation
- **Flame spread index 0**, Class A Fire Rating
- **Extremely durable**, withstands hurricane force winds and arctic blasts
- **Safe for work crews**, zero toxic chemicals, no protective gear required
- **Simple installation**, requires only basic hand tools
- **Suited for all** cladding and building types

### B **Fully Tested Flashing Components**

Rough opening flashing components eliminate the need for untested outside components. Multiple options available depending on climate, substrate and window type:

- VaproLiqui-Flash™
- Vapro-SS Flashing™
- VaproBond™

**Experience:** VaproShield membranes have been installed on over 50 government and municipal projects

**Tampa Airport, HCAA Project No.  
6545 19 TAP Airside F Re-Roof**



90,000 sq.ft. breathable roofing underlayment, SlopeShield Plus SA, was installed saving millions of materials from being dumped into a landfill. (2020)

**Southeast Michigan Veterans Home**



Over 90,000 sq.ft. of WrapShield SA Self-Adhered, air barrier and highly vapor permeable water resistive barrier, was installed on prefabricated panels. (2019)

**Cleveland Hopkins International Airport**



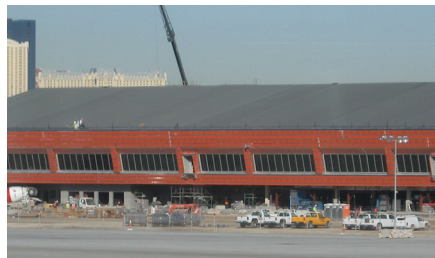
Free of harmful VOC's, VaproShield's WrapShield SA was easily installed on the overhead soffit structures. Conventional products would have dripped down onto crews and travelers. (2015)

**Federal Center South Building  
1202, Seattle, WA**



40,000 sq.ft. of WrapShield SA air barrier was installed helping the project to achieve an energy level at the top 1% of all US buildings. (2014)

**Las Vegas McCarran International Airport  
Terminal 3**



An impressive 800,000 sq.ft. of WrapShield SA air barrier was installed on the 2 million sq.ft. Terminal 3. (2009)

**NOAA Global Climate Change Research  
Facility, Utqiagvik (Barrow), Alaska**



20,000 sq.ft. of VaproShield membrane endured months long arctic winds and frigid temperatures. (2006)

**Department of Agriculture**

National Forest Service, OR, WA, GA  
Appalachian Ranger District, Mars Hill, NC  
R-1 Western Montana, ID

**Department of the Interior**

National Park Service, CA, AK, IN  
Fish, Wildlife, and Parks, IN  
Visitor Center, UT  
American Camp Visitor Center, WA

**National Aeronautics and Space  
Administration**

NASA, CA, MD

**Department of Veterans Affairs**

National Energy Business Center, CA  
Central Texas Health Care System, TX  
Medical Centers, NY, VA, FL, MI, CA  
National Cemetery Association, VA, FL

**Federal Aviation Administration**

Southeast Region Logistics Division, TX  
Northwest-Mountain Region, AK  
Ops Support Wing Roof Replacement, AK

**U.S. Air Force/U.S.Army**

319th Air Base Wing, ND  
Air Combat Command, VA  
Whiteman AFB, MO  
Luke AFB Building, AZ  
Tactical Response Force Alert Facility, MT

**Notable Industry Affiliations**

The American Institute of Architects (AIA)  
Air Barrier Association of America (ABAA)  
International Institute of Building Enclosure Consultants (IIBEC)  
Construction Specifiers Institute (CSI)

Rainscreen Association in North America (RAiNA)  
International Living Future Institute (Declare Label,  
Living Building Challenge)