

## Innovative Building Envelope News from VaproShield

## VaproShield Ribbit Review

## August 2013

## Professionals Trust VaproShield For Halifax Hotel, Canada



The envelope consultant and general contractor chose VaproShield WrapShield SA Self-Adhered to adhere to both GlasRoc® sheathing and concrete on the Citadel Hotel redevelopment.

# Affordable Air Barrier Solutions

VaproShield offers Hybrid Monolithic Window Flashings, Breathable Weather Resistive Air Barrier Membranes and



Rain Screen Design Components creating high performance Air Barrier Solutions tested to ASTM E2357 standards.





FIND US ON FACEBOOK AND TWITTER

## **Major Construction Projects Trust VaproShield Membranes**

Music City Center, Nashville, TN



The nation's largest construction project in 2010-2013, Music City Center, trusted VaproShield's WrapShield SA Self-Adhered water resistive, air barrier sheet membrane to protect its \$415M investment.



#### **Multi-Substrate Compatibility -**

installed over insulation and gypsum in a rain screen design application.



## All Weather Construction - WrapShield SA Self-Adhered

does not require primer, has zero VOC's and can be applied in temperatures from 20F° and rising and can withstand 180 days climate and UV exposure.



#### **Energy Saving - WrapShield SA Self-Adhered**

membrane far exceeds the baseline standard of the rigorous ASTM 2357 test, ensuring life-long energy savings.



#### **Phase Construction Friendly -**

no special installation equipment was required, WrapShield SA Self-Adhered easily fit into the 3 year construction schedule with no delays.



#### On The Roof -

The guitar shaped roof made the cover of Roofing Contractor, with WrapShield SA Self-Adhered being applied to the raised portion of the roof.



## Innovative Building Envelope News from VaproShield

## VaproShield Ribbit Review

## **Upcoming Events**

Construct Music City Center

Boston Convention

Nashville, TN Sept. 25-27, 2013 Booth # 131

Center Nov. 19-21 Booth # 458

GreenBuild 2013
Philadelphia, PA

BUILDEX Calgary
BMO Centre, Calgary

Nov. 20-21 Nov. 5-6, 2013 Booth # 1848 Booth #415

Construct Canada

Metro Toronto Convention Centre

Dec. 4-6, 2013

## VaproShield in the News



#### GreenSource Magazine

Studio 804's most recent project was highlighted in GreenSource Magazine. The project which uses RevealShield™ was built to acheive LEED platinum status.

#### ARCHITECTURAL R E C O R D

#### Architectural Record

The new campus for the software giant Adobe was featured in the August issue of Architectural Record.

Contact us with your building envelope questions, newsletter topic suggestions or join our mailing list.



## **Major Construction Projects Trust VaproShield Membranes**

The Stack - Upper Manhattan



VaproShield's WrapShield SA Self-Adhered was used on 56 steel and concrete prefabricated modules in the unique, seven-story, 28-unit apartment building known as "The Stack" on an infill site in Upper Manhattan.

The Stack was "put together" in June 2013, and drew the attention of Architectural Record, Architect Magazine and International Business Times.

### **Website Additions**

#### New Installation Videos

VaproShield added EIGHT new installation videos helping you to reduce installation time and minimize liability. Each video is 2 minutes, and is easily viewed on PC, MAC, tablet or smart phone.

#### **New Details**

View over 20 new architectural details such as:

- Commercial Window Flashing
- Nail Flange Window Sequencing
- Penetrations



#### **Ribbit Resource**

### What is NFPA 285?

NFPA 285 evaluates the vertical and horizontal spread of fire away from the point of origin. During the 30-minute test, temperatures are monitored throughout the wall using dozens of thermocouples embedded in the insulated wall panel. Exterior face, core, air cavity, and interior temperatures at various levels throughout the wall assembly are recorded.