

# PROJECT PROFILE | PEABODY OPERA HOUSE | ST. LOUIS, MO

#### ARCHITECT

Martinez & Johnson Architecture Washington DC

CONTRACTOR Fabritec St. Louis, MO (219) 949-8080

# VAPROSHIELD REPRESENTATIVE

Dwight Rasmussen Chesterfield, MO dwight@rsstl.com (636) 537-4004

### PRODUCT(S)

**SLOPESHIELD<sup>®</sup>** Water Resistive Roof Underlayment

### **PROJECT DESCRIPTION**

Over 30,000 sq.ft. of SlopeShield Water Resistive Roof Underlayment was installed on the 77 year old Kiel Opera House, now renamed Peabody Opera House. Built in 1934, the opera house was closed in 1991, but with restoration and renovation re-opened in Fall of 2011.

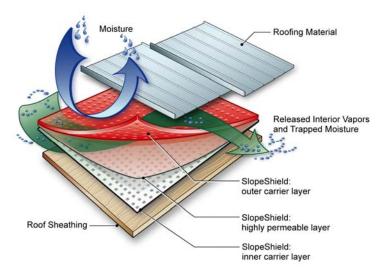
The \$79 million renovation job was planned and completed over three years and took 1,200 artisans and workers to complete. VaproShield was proud to be part of this historic renovation.

SlopeShield was chosen because it combines the best properties of a water resistive vapor permeable roof underlayment and an air barrier membrane. SlopeShield also offers:

Secondary Rain Barrier
Zero VOC's, (no off-gassing)
Low Temperature Applications
High Temperature Resistance
Tough, Durable, Tear Resistant
Cinches around fasteners
Contribution to LEED points



Installed under the roof material is 30,000 sq.ft. of SlopeShield Water Resistive Roof Underlayment, protecting the historic structure.



SlopeShield membrane construction illustrating the release of interior vapors and moisture.