

PROJECT PROFILE | TULSA LOFTS | TULSA, OKLAHOMA

ARCHITECT

Shelby Navarro ONE Architecture Tulsa, OK, 74120 (918) 764-9996

VAPROSHIELD REPRESENTATIVE

Jim Rogers VaproShield Oxford, MI, 48371 (248) 520-8445 jimr@vaproshield.com

GENERAL CONTRACTOR

Happy Hammer Inc Tulsa, OK, 74106 (918) 955-2777

PRODUCT(S)

WALLSHIELD® Water-Resistive Barrier Sheet
WRAPSHIELD® Water Resistive Vapor Permeable
Air Barrier Membrane

PROJECT DESCRIPTION

The Tulsa Lofts project is the first LEED-certified platinum home in Oklahoma. To help achieve the highest LEED rating possible, architect Shelby Navarro had installed a combination of Wall Shield® Water-Resistive Barrier Sheet and Wrap Shield® Water Resistive Vapor Permeable Air Barrier Membrane, along with features such as a grass roof and geothermal heating. Vapro Shield products contribute to Navarro's innovative vision for his LEED Platinum house by having zero VOC's or requiring messy, sticky primers.

The versatility of VaproShield membranes allowed for multiple exterior wall coverings, with cedar and Corten steel, as well as the ability to use modules, which were manufactured nearby and shipped to the building site. VaproSheild's durability and 20 year warranty assisted in this flexible building plan. The project was featured on EcoBuildingPulse.com and the building serves as an example to people in the area of the accessibility and affordability of a green home.



The Tulsa Lofts project, a groundbreaking building, used two types of VaproShield membranes to help achieve LEED-Platinum status. (photo courtesy ecobuildingpulse.com)



WrapShield and WallSheild's secondary rain barrier feature, along with the LEED points they contribute, made them a perfect choice for ONE Architecture's design. (photo courtesy ecobuildingpulse.com)