

PROJECT PROFILE | PENN VALLEY COMMUNITY COLLEGE | KANSAS CITY, MO

ARCHITECT

Gould Evans Associates Kansas City, MO (816) 931-6655

VAPROSHIELD REPRESENTATIVE

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

INSTALLER

Heartland Specialties Overland Park, KS (913) 422-4288

PRODUCT(S)

WALLSHIELD[®] BLACK Water Resistive Barrier Sheet

PROJECT DESCRIPTION

Over 3,000 sq.ft. WallShield Black Water Resistive Barrier Sheet was installed behind the fiber cement open-joint rain screen panel system from Cladding Corp[®] on the new Health Science Institute at Penn Valley Community College in Kansas City, Missouri. The building houses labs for many medical specialties, a dental clinic, surgical suites, a student health clinic and offices.

WallShield Black and flashing components are an excellent solution for the unique wall design called Open Joint Rain Screen.

•Open Joint specifications require vapor permeable membranes, air resistance and durability to resist the damaging effects of moisture and ultra-violet exposure at the open joints.

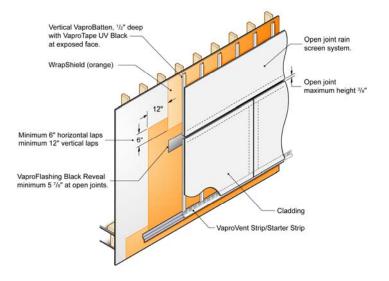
•WalLShield Black with a rating of 212 perms is the most weather resistive, vapor and air permeable underlayment on the market today.

•Works with multiple types of open joint cladding in a 50% lap detail or as a sacrificial layer over our other membranes.

•20 year warranty



WallShield Black was installed on the new Health Science Institute.



WallShield Black can resist the damaging effects of moisture and ultra-violet exposure at open joints.