

PROJECT PROFILE | TANANA CHIEFS CLINIC | FAIRBANKS, AK

ARCHITECT

Bettisworth North
Fairbanks, AK
907-456-5780

VAPROSHIELD REPRESENTATIVE

Preston Rudderow
Anchorage, AK
preston@extechsystems.com
907-227-0653

GENERAL CONTRACTOR/INSTALLER

Ghemm Company
Fairbanks, AK
907-452-5191

PRODUCT(S)

WALLSHIELD[®] BLACK Water-Resistive Barrier Sheet

PROJECT DESCRIPTION

Two layers of WallShield Black Water Resistive Barrier Sheet were installed on the Tanana Chiefs Clinic in Fairbanks, Alaska.

The entire project was open joint rain screen panels in both phenolic core resin and stainless steel metal. The panels were short modules of approximately one foot tall, so with an open horizontal joint every 12", the weather barrier (WallShield) needed to act as the long-term water proofing for the building and also provide the black color behind the open joints of the panels.

Ghemm Company installed a double later of WallShield Black to ensure long term UV resistance at every joint.

WallShield also offers:

- Secondary Rain Barrier
- Zero VOC's, (no off-gassing)
- Low Temperature Applications
- Fire Rated, Class A to ASTM E 84
- 6 Months UV & Climate Exposure
- WALLSHIELD[®] Black Open Joint Panel Design
- High Temperature Resistance
- Tough, Durable, Tear Resistant
- Cinches around Fasteners
- Contributes to LEED points



Two layers of WallShield Black Water Resistive Barrier Sheet was installed on the Tanana Chiefs Clinic.



WallShield acts as the long-term water proofing layer.



Two layers of WallShield Black were installed behind phenolic and stainless steel metal panels.