

PROJECT PROFILE | Las Vegas McCarran International Airport, Terminal 3, Las Vegas, Nevada

PROJECT ARCHITECTS

Pierce Goodwin Alexander and Linville Houston, TX

CONSTRUCTION MANAGEMENT

Bechtel Corporation San Francisco, California

VAPROSHIELD REPRESENTATIVE

Dan Hennessy | Arc Tech Solutions Phoenix, AZ | dghennessy@aol.com 602-617-1760

PRODUCT(S)

Wrap SHIELD®

PROJECT DESCRIPTION

Over 800,000 ft2 of WrapShield was installed on the 2 million ft2 McCarran Airport Terminal 3. WrapShield was chosen because it combines the best properties of a vapor permeable membrane and an air barrier in one innovative affordable product.

With a rating of 50 perms, WrapShield provides the highest vapor permeability in a commercial quality air barrier breather membrane.

The \$2.4 billion construction project began January 2010 with a completed date slated for Spring 2011. More than 1800 skilled labor's are on the job site.

The expansion is part of a \$4 billion, 20 year master plan. Terminal 3 will allow McCarran to reach its maximum sustainable capacity of 53 million arriving and departing passengers per year.





Terminal 3 at the Las Vegas McCarran International Airport, uses 800,000 ft2 of WrapShield as part of a massive \$2.4B construction project.



Work in progress installing 800,000 ft2 of WrapShield.



Upclose view of mock up of the wall assembly.