



Skae Data Center

Palisades, New York



Air and moisture intrusion problems are not just confined to the humid coastal regions of the US. Moderate temperature areas face the same issues of unwanted moisture penetration through the building envelope and the results can be catastrophic, particularly when the structure houses sensitive data processing and record keeping equipment. That is why the project architect on the Skae Data Center project in Palisades New York specified a moisture proof wall system under the proposed Sto exterior EIFS stucco .

Working with the general contractor, Montana Contracting from Blauvelt New York, the architect chose the BEP Blue Barrier thin mill, liquid applied air and moisture barrier system to protect the building envelope.

Using BEP Blue Barrier Joint Filler 2200 to fill/bridge all joints and cracks, Hudson Valley Coatings the Blue Barrier applicators, then roller applied BEP Blue Barrier Flash'N Wrap RG 2400 to the entire CMU surface.

In addition to providing the seamless fully adhered air and moisture protective coating as required by the architects specifications, the Hudson Valley Coatings applicators were impressed with the ease of application of this liquid applied system.

The exceptional adhesive characteristics of the Blue Barrier STPE technology, particularly to the CMU substrate and the products adaptability for adherence by the Sto outer EIFS stucco wall system played an important role in the selection of Blue Barrier for the project.

The BEP Blue Barrier product line is readily available to contractors and applicators and comes in various application grades (spray, gun, spread, and roller) to meet both project and installer requirements. For superior building envelope air and moisture protection, **"Blue is Best !"**

Specifiers / Contractors

General Contractor: Montana Contracting
- Blauvelt, NY

Applicator: Hudson Valley Coatings
- Congers, NY

Blue Barrier Products Used

- Joint Filler 2200
- Flash'N Wrap 2400

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