

# **Bureau of Fire Standards and Training**

Water wasn't making their jobs any easier

#### Ocala, Florida

# Eliminating leaks with a coldapplied roofing system

You can't have too much water when you're battling fires. But ironically, "too much water" was a big problem at the main campus of Florida's Bureau of Fire Standards and Training. Leaking roofs on four buildings threatened classrooms, dorms, administrative offices and equipment.

Tremco and contractor Anderson & Shah Roofing Company came in to fix the Bureau's problem. Rather than potentially disrupt activity on the campus by installing a traditional hot-process roofing system, with its fumes and fire risk, the team tackled the 662 square job with a cold process POWERply® HE FR modified bitumen roof system and POWERply Standard Cold Adhesive.

POWERply MB roofs are a unique composition of specially selected and modified bitumens, reinforced for toughness. Combined with a Tremco adhesive, these are one of the industry's most watertight, puncture-resistant MB roofing systems. The system installed at the Bureau's facility has a high fire resistance rating. The roofs were granulated to further increase their durability.



## POWERply HE FR

- Combines pre-engineered components with time-tested installation techniques for a fully integrated system
- Highly puncture resistant, exceptionally tough
- Superior waterproofing characteristics
- Can be cold- or hot-applied

### **10 Year Quality Assurance Warranty**

 Provides roof inspections, preventive maintenance and housekeeping services in specific years during the life of the agreement

#### **TremCare**

- Four levels of roofing management and protection: each level builds on the preceeding
- Online management system for tracking data

The roofs have performed extremely well. Leaks have been eliminated from all four buildings, protecting offices and sensitive equipment. In addition, the roofs were able to be installed over the existing lightweight concrete overlayment, saving both time and money for the Bureau.

To continue protecting their roofing investment, the Bureau of Fire Standards and Training has received a 10 year Quality Assurance warranty and a five year TremCare warranty.

#### **Contractor:**

Anderson & Shah Roofing Company 7201 6456 123rd Avenue Largo, FL 34643 Phone: (727) 524-8888

Fax: (727) 524-8686

#### Tremco Representative:

Robert Munshower 854 Oak Chase Drive Orlando, FL 32828 Phone: (407) 737-0310 Fax: (407) 737-0329

Fax: (407) 737-0329 Rmunshower@cfl.rr.com