

## PROJECT PROFILE



### **THE TUFDEK™ SOLUTION**

Owned by a prominent member of the Cleveland Orchestra, this beautiful historical home in the Shaker Heights District is used extensively for entertaining visiting conductors and musicians. Over the years, the continual accumulation of snowfall within the enclosed area rendered the deck unusable. Further to that, failure of the Modified Bitumen roofing system allowed the water from the snow melt to build up, penetrate under the doors and cause further damage to the structure and the interior.

Faced with the inability to build up the existing structure due to minimal door threshold heights, the contractor quickly recognized that Tufdek™ was the perfect solution. It would provide a roof over the living space below as well as a usable finished deck surface above. The failed roofing system and substrate were removed down to the rafters, remediation was performed along with the installation of Tuff-Clad PVC Metal scuppers, proper flashings and tie-ins to the existing building envelope and then Tufdek™ vinyl membrane was installed. The Tufdek™ system was the best option for solving all the issues on this project and the owners are thrilled!

# WATERPROOFING SOLUTION

#### **PROJECT**

Historic Home Roof-Deck Replacement.

#### **OWNER**

Private Residence

#### **PRODUCT**

Supreme Series

### **INSTALLATION DATE**

July, 2013

#### **BUSINESS PARTNERS**

Stanfield Construction Country Repairs (Authorized Tufdek™ Dealer)







# TUFF INDUSTRIES