

Stop the **LEAKS!** Reflect the **HEAT!**  
Lower energy **BILLS!** **SAVE MONEY!**



## Technical Data Sheet

### **ALDOCOAT 725**

### **ACRYLIC TOP COAT**

#### **PRODUCT DESCRIPTION:**

**ALDOCOAT 725** is a specially formulated acrylic latex elastomer coating developed to offer a water and weather resistant, color stable topcoat. **ALDOCOAT 725** offers excellent aesthetics and resistance to color change from natural weather conditions while producing a seamless, flexible, durable membrane having exceptional ultraviolet weatherability

#### **RECOMMENDED USES:**

**ALDOCOAT 725** is recommended as a an architectural protective ultra white topcoat over ALDOCOAT 374 for the protection of sprayed-in-place polyurethane foam insulation, metal or a variety of other substrates. **ALDOCOAT 725** may also be used as a protective coating for vertical surfaces such as stucco, brick, concrete, wood or architectural panels.

#### **APPLICATION INSTRUCTIONS:**

**ALDOCOAT 725** may be applied by medium nap rollers, soft brushes or conventional airless spray equipment. Apply **ALDOCOAT 725** only to clean, dry, sound surfaces free of loose particles or other foreign matter. Apply **ALDOCOAT 725** at the rate of 1-1.5 gallon per 100 sq. ft.. Minimum dry mil thickness for the top coat shall be 9 mils. **PRODUCT APPLICATION SHOULD BE SUSPENDED IMMEDIATELY AND OUR TECHNICAL SERVICE PERSONNEL CONTACTED IF THE RESULTS BEING OBTAINED ARE LESS THAN DESIRABLE.**

#### **LIMITATIONS AND PRECAUTIONS:**

**ALDOCOAT 725** is a water-based acrylic coating which will freeze and become unusable at temperatures below 32° F. **PROTECT FROM FREEZING DURING SHIPMENT AND STORAGE.** Do not store material at temperatures below 45° F. Do not apply **ALDOCOAT 725** when ambient air and substrate temperatures fall below 45° F or when inclement weather is imminent.

#### **TYPICAL PHYSICAL PROPERTIES:**

**TOTAL SOLIDS:**  
60% ± 2%

**WEIGHT PER GALLON:**  
10.7 ± .2 lbs. per gallon

**FLASH POINT:**  
None

**CLEAN UP:**  
Water

**SHELF LIFE:**  
12 months @ 40° -90° F

**COLOR:**  
White or as specified

**VISCOSITY:**  
6,000 ± 500 cps Brookfield #4 @ 20 rpm

**ELONGATION:**  
300%

**HARDNESS:**  
60 Shore A

**TENSILE STRENGTH:**  
400 psi