

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



## Technical Data Sheet

### **ALDOPRIME 708      ACRYLIC ROOFING PRIMER**

#### **PRODUCT DESCRIPTION:**

**ALDOPRIME 708** is an elastomeric acrylic primer developed to achieve good anchorage for roof coating topcoats over a variety of substrates, in particular including spray polyurethane foam while offering environmentally safe working conditions. **ALDOPRIME 708** has excellent resistance to heat, cold, moisture and weathering.

#### **RECOMMENDED USES:**

**ALDOPRIME 708** may be used as a prime coat over a wide range of substrates which include, but are not limited to, wood, metal, concrete, masonry, various single ply membranes, spray polyurethane foam and most commonly used roof coatings. It is pigmented black or dark gray to speed the curing process and increase roof surface temperature before application of sprayed-in-place polyurethane foam or roof coatings. The environmentally safe formulation makes **ALDOPRIME 708** the ideal solution for indoor applications.

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

**ALDOPRIME 708** is a water-based acrylic primer, 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 **ALDOPRIME 708** when ambient air and substrate temperatures fall below 45° F, or when inclement weather is forecast. Do not leave **ALDOPRIME 708** exposed to elements beyond 48 hours as weathering and dirt pick up will compromise adhesive performance properties.

#### **APPLICATION INSTRUCTIONS:**

Medium nap rollers or conventional airless spray equipment may be used to apply **ALDOPRIME 708**. Apply **ALDOPRIME 708** only to clean, dry surfaces free of loose particles or other foreign matter. Pressure washing is required on metal surfaces showing signs of oxidation. Apply **ALDOPRIME 708** at the rate of  $\frac{3}{4}$  - 1 gallon per 100 sq. ft., according to substrate and condition. Normal drying time is 2 - 3 hours. **PRODUCT APPLICATION SHOULD BE SUSPENDED AND OUR TECHNICAL SERVICE PERSONNEL CONTACTED IF THE RESULTS ARE OBTAINED ARE LESS THAN DESIRABLE.**

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

**TOTAL SOLIDS:**  
38% ± 2%

**WEIGHT PER GALLON:**  
8.4 ± .2 lbs. per gallon

**FLASH POINT:**  
None

**CLEAN UP / THINNER:**  
Water

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

**COLOR:**  
Black or Gray

**VISCOSITY:**  
600-800 CPAs Brookfield #2 @ 20 rpm