

# TECHNICAL DATA SHEET

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# ALDOBOND 767 ROOFING BONDING AGENT

# PRODUCT DESCRIPTION:

**ALDOBOND 767** is a specially formulated emulsion adhesive which provides a means of adhering **ALDOFABRIC 272 Roofing Fabric** to various roofing substrates, including concrete and smooth BUR, prior to application of **ALDOCOAT 374** acrylic coating.

# **RECOMMENDED USES:**

**ALDOBOND 767** is required as a component of the **ALDOCOAT FM 4470 System** as an adhesive for **ALDOFABRIC 272 Roofing Fabric** to roof substrates such as smooth BUR, granulated modified bitumen and concrete.

### **APPLICATION INSTRUCTIONS:**

**ALDOBOND 767** may be applied by medium nap rollers, soft brushes or squeegees. Apply **ALDOBOND 767** only to clean, dry, sound surfaces free of loose particles or other foreign matter. Preparation of substrate may require cleaning, grinding or sand blasting (concrete only) to achieve the proper surface condition before application.

Apply **ALDOBOND 767** at a minimum rate of 1 gallon per 100 sq. ft. per coat depending surface and /or condition. For use with roofing fabric, immediately embed the fabric into the foundation coat (one gallon per 100 square feet), followed by a saturation coat of 1 gallon per 100 square feet. Allow this to fully cure before prior to application of **ALDOCOAT 374** as a base coat. Refer to project specifications prior to application. APPLICATION SHOULD BE SUSPENDED IMMEDIATELY AND OUR TECHNICAL SERVICE PERSONNEL CONTACTED IF THE RESULTS BEING OBTAINED ARE LESS THAN DESIRABLE.

#### LIMITATIONS AND PRECAUTIONS:

**ALDOBOND 767** is a water based bonding 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 **ALDOBOND 767** when ambient air and substrate temperatures fall below 45° F or when inclement weather is imminent. To avoid excessive dirt pick up, do not leave **ALDOBOND 767** exposed to elements beyond 48 hours.

#### **TYPICAL PHYSICAL PROPERTIES**

# **TOTAL SOLIDS:**

48 ± 2% by weight ASTM D1644

#### **WEIGHT PER GALLON:**

 $8.4 \pm 0.2$  lb per gallon

# **FLASH POINT:**

None

#### **CLEAN UP:**

Water

#### SHELF LIFE:

12 months @ 45°- 90° F

#### VISCOSITY:

 $700 \pm 200 \text{ cps}$ 

#### COLOR:

Blue