



# **LUCAS** *Coatings & Mastics for the Roofing Trade*

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## **PRODUCT DATA BULLETIN**

### **#779 ALL-WEATHER FLASHING CEMENT Premium - Wet Surface**

#### **PURPOSE**

Lucas #779 All-Weather Flashing Cement - Wet Surface is an asphalt based roof cement designed for repairing roofs and roof flashings that are wet or under water. This permits repairs immediately and can prevent more extensive water damage.

#### **PRODUCT DESCRIPTION**

Asphalt Mastic Roof Cement - Wet Surface is manufactured from Type I Roofing Asphalt, reinforcing fibers, petroleum solvents and a special additive which displaces moisture and allows application to wet surfaces. This product is equal to our #771 Plastic Roof Cement in both durability and ease of application.

#### **APPLICATION**

The surface to be repaired must be clean and free of debris. Apply #779 Asphalt Mastic Roof Cement evenly with a pointed roofer's trowel or gloved hand. Use sufficient pressure to force water out from underneath the mastic as it is applied. #779 should be applied 1/8 to 1/4 of an inch thick and may be reinforced with glass membrane or polyester fabric to strengthen the repair. Repairs made to wet surfaces should be considered temporary as trapped moisture will expand when heated by the sun causing blisters and potentially new leaks. When making a permanent repair, open up the area and allow it to dry thoroughly. Clean up with mineral spirits and waterless hand cleaner.

#### **CAUTION**

Combustible mixture, keep away from heat and open flames. Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. Do not use near heat or open flame. Keep out of reach of children. Read MSDS prior to use.

## **#779 SPECIFICATION**

<b>Applicable Specification *</b>	<b>ASTM D 4586 Type I, Asbestos Free</b>
<b>Viscosity</b>	<b>Trowel</b>
<b>Recommended rate of application</b>	<b>1/8 to 1/4 inch thick</b>
<b>Wet Adhesion ASTM D-3409</b>	<b>100%</b>
<b>% Asphalt ASTM D-6511</b>	<b>45 min.</b>
<b>% Solids ASTM D-6511</b>	<b>70 min.</b>
<b>% Non-volatile ASTM D-6511</b>	<b>86 max.</b>
<b>Weight per gallon</b>	<b>8.5 lbs.</b>
<b>Flash Point (TCC)</b>	<b>+100°F (38.7°C)</b>
<b>VOC</b>	<b>Less than 300 g/l</b>
<b>Container Sizes</b>	<b>1, 3, 5, 55 10 oz. tubes</b>



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