



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

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## **PRODUCT DATA BULLETIN**

**#6500**

## **UNIVERSAL™ FLASHING CEMENT**

### **PURPOSE**

Lucas #6500 Universal™ Flashing Cement is a solvent-based Terpolymer sealant intended for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, PVC, Elvaloy®/PVC, Hypalon® (CSPE), PIB and EPDM roofs. Extremely strong and elastic. High elongation and tensile strength insure performance under conditions that will cause asphalt-based cements to fail. Unique surface active additives allow application to wet or underwater surfaces. #6500 is the ideal maintenance and repair product for all roofs in all weather.



### **PRODUCT DESCRIPTION**

Lucas #6500 Universal™ Flashing Cement is manufactured from synthetic elastomers, adhesive resins and polyolefin micro-fibers for reinforcement. #6500 is available in white and black. Consistency is medium viscosity but high-bodied for application to vertical surfaces with no sagging.

### **APPLICATION**

Surface must be clean and sound. Apply with a roofer's trowel 1/8 inch thick. Taper edges of the repair. Polyester fabric may be embedded for added strength. When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion. Over-application on EPDM roofs may cause swelling of the EPDM. Clean up with mineral spirits or Lucas #125 Safe-Solve Asphalt & Sealant Remover.

### **CAUTION**

Combustible mixture, keep away from heat and open flame. Avoid prolonged contact with skin or inhalation of solvent fumes. If irritation occurs seek medical attention. Keep out of reach of children. Read MSDS prior to use.

## **#6500 SPECIFICATION**

<b>Recommended Rate of Application</b>	<b>1/8 inch thick</b>
<b>% Solids by Volume</b>	<b>49 min</b>
<b>% Non-Volatile</b>	<b>55 max</b>
<b>Elongation</b>	<b>300% @ 77°F (25°C)</b>
<b>Flash Point (TCC)</b>	<b>+100°F (38.7°C)</b>
<b>VOC</b>	<b>Less than 550 g/l</b>
<b>Color</b>	<b>Standard White or Black</b>
<b>Container Sizes</b>	<b>1 &amp; 3 gallon</b>

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