



# LUCAS *Coatings & Mastics for the Roofing Trade*

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## PRODUCT DATA BULLETIN

#6600

## UNIVERSAL™ TERPOLYMER SEALANT

### PURPOSE

Lucas #6600 Universal™ Sealant is a high-performance, multipurpose thermoplastic elastomer based sealant. Excellent adhesion to most surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry, glass. #6600 is available in clear, black, white and various colors (see reverse). It is also available in three grades: Standard caulking grade, Self-Leveling Grade (#6600SL) and Winter Grade (#6600W). Use to seal gutters, flashings and penetrations on all types of roofs. Ideal for residential roofing applications where appearance is important.



### APPLICATION

Surface to be sealed must be clean. Porous surfaces may be primed with Lucas #5015 prior to application of this product. To use, cut tip to size and puncture seal. Maximum recommended joint width and depth is 3/8 inch. Use backer rod for deep joints. Please read the most current Lucas Product Data Bulletin and MSDS for this product prior to use. May be painted. Some paints may require up to one week cure time before application. Keep product warm prior to use. A Winter Grade formula, #6600W, is available for cold weather applications.

### CAUTION

Flammable mixture, keep away from heat and open flames. Avoid prolonged contact with skin or fumes. For outdoor use only. 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.

## #6600 SPECIFICATION

### Specification

ASTM C-920, Type S, Grade NS, Class 25, Use NT, except for weight loss.  
Fed Spec TT-S-00230c, Class A, Type II

### Recommended rate of application

See Application

% Solids by Volume

68 min

% Non-volatile

75 max

Elongation ASTM D-412

1000% @ 77°F (25°C)

Tensile Strength

800 psi min

Adhesion ASTM C-794

Shingle

19 pli

TPO

10 pli

PVC/KEE

13 pli

Cement/Mortar

20 pli

Aluminum

25 pli

Steel

12 pli

Kynar®

19 pli

Wood

22 pli

VOC

<250 g/l (compliant in all 50 states)

Flash Point (TCC)

+51°F (38.7°C)

Container Sizes

10 oz. tubes

### Standard Colors:



CLEAR



BLACK



WHITE



GRAY



ALUMINUM



CLAY



BRONZE



BROWN



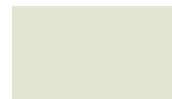
FOREST



WICKER



DESERT TAN



CREAM

**Custom Colors available. Minimums may apply. Representations of colors on this page are approximate.**

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