



LUCAS *Coatings & Mastics for the Roofing Trade*

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PRODUCT DATA BULLETIN

#316 ASPHALT PRIMER

PURPOSE

Lucas #316 Asphalt Primer is a economical asphalt primer intended for use on concrete, masonry, wood decks and parapet walls prior to application of asphalt built up or modified bitumen roofing systems. It should also be used before resurfacing weathered asphalt and granular surfaced modified bitumen roofs. #316 is also effective in promoting adhesion of asphalt paving materials to concrete or weathered asphalt surfaces.

PRODUCT DESCRIPTION

#316 Asphalt Primer is manufactured from refined asphalt and petroleum solvent. #316 is manufactured in accordance with ASTM D-41. Its low viscosity allows it to penetrate and adhere to porous surfaces.

APPLICATION

Apply #316 by brush, roller or spray at a rate of 1/2 gallon per 100 sq. ft. More may be necessary on more porous surfaces, however increased rates of application will extend the drying time. Do not allow foot traffic until completely dry.

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.

#316 SPECIFICATION

Applicable Specification	ASTM D 41
Viscosity ASTM D-562	75g @ 77°F (25°C) 150 cps
Recommended rate of application	1/2 gal. / 100 sq. ft.
% Asphalt	50 min
% Solids	45 min
% Non-volatile	50 max
VOC	300 g/l max
Weight per gallon	7.2 lbs.
Flash Point (TCC)	+100°F (38.7°C)
Container Sizes	5, 55

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