



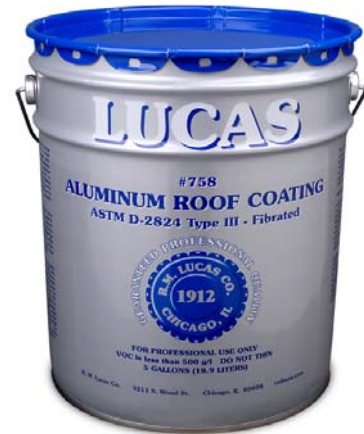
LUCAS *Coatings & Mastics for the Roofing Trade*

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#758 ALUMINUM ROOF COATING FIBRATED

PURPOSE

#758 Aluminum Roof Coating is designed to provide a reflective surface for roofs, metal buildings, and mobile homes. Aluminum pigmented asphalt coatings can substantially reduce interior building temperature and prolong roof service life. #758 is a heavy-bodied, longer lasting coating that will outlast thinner non-fibered aluminum coatings.



PRODUCT DESCRIPTION

Lucas #758 Aluminum Roof Coating is formulated from specially refined asphalt, aromatic and aliphatic solvents, reinforcing non-asbestos fibers and 2 lbs. per gallon of leafing aluminum paste. Formulated to spread easily and evenly by brush or spray.

APPLICATION

Surface to be coated must be dry and free of dirt or corrosion particles. Mechanically mix coating thoroughly and continuously before and during application. Power mixing is recommended. Apply evenly with a soft bristle brush or suitable spray equipment at the rate of not less than one and not more than one and one-half gallons per 100 square feet. For best results, brush coating in one direction with the slope of the roof. Do not apply over fresh roof repairs or coating. Roofing asphalts should be allowed to cure thoroughly to avoid alligating and staining. As this condition is unpredictable, we recommend that the user apply a small amount of #758 to the area of the roof to be coated in order to test its performance. Use #758 as it comes from the container, no thinning is necessary with this product. Clean up with Lucas #125 Safe Solve™.

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.

758 SPECIFICATION

Applicable Specification	ASTM D-2824 Type III
Viscosity ASTM D-562	625G @ 77°F (25°C) (3,100 cps)
Recommended rate of application	1 to 1 1/2 gal. per 100 sq. ft.
% Asphalt	30 min
% Solids	48 min
% Non-volatile	52 max
Weight per gallon	8.1 lbs.
Aluminum Paste per gallon	2 lbs.
Solar Reflectivity	
% Initial	60 min.
% Aged 3 Years	50 min.
This product complies with the requirements of the Chicago Energy Code (Urban Heat Islands).	
Flash Point (TCC)	+100°F (38.7°C)
Container Sizes	1, 5, 55

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