Revision Date: 08.02.22



41 NON-FIBERED ALUMINUM COATING

DESCRIPTION

NC #41 Non-Fibered Aluminum Coating is a non-fibered durable protective metallic shield that extends the life of asphalt and metal roof surfaces. This formula is non-destructive to asphalt based roofing membranes and has great moisture and heat-resistant properties.

USES

NC #41 Non-Fibered Aluminum Coating is formulated for applications over new or existing metal, built up roofs, APP, SBS, smooth or granulated surfaces, cap sheet and flashings. DO NOT USE with EPDM, PVC, TPO or other single-ply membranes.

PREPARATION

Prepare the roof surface by sweeping clean any dust, dirt or debris. Use a wire brush to remove rust from metal. Roof surface must be oil-free and free of moisture both on and beneath the surface. Repair all holes, cracks, blisters, tears or breaks by spreading NC #3 All-Weather Flashing Cement over damaged area then embed cotton or fiberglass fabric. Allow repairs to cure 60 days before coating.

APPLICATION

Apply NC #41 with a soft bristled brush, paint roller or heavy duty spray equipment. Product should be mechanically mixed before applying. Spread the product uniformly over the roof surface. Work the coating in one direction. Do not work coating excessively during application. Overworking the coating can have a damaging effect on the leafing of the aluminum.

COVERAGE

Apply at the rate of 0.5 to 1 gallon per 100 sq. ft.

CLEANUP

Clean tools with a citrus cleaner or mineral spirits, taking necessary precautions when handling combustible liquids.



QUICK INFO

TOOLS NEEDED

Brush Roller

Heavy-Duty Sprayer

SIZES AVAILABLE

5 Gallon Pail

COVERAGE RATE

0.5 - 1 Gallons per 100 sq.ft. (per coat)

CODE APPROVALS/ COMPLIANCE

This product meets or exceeds the requirements of ASTM D-2824 Type I

