

## #110 PREMIUM FIBERED ALUMINUM ROOF COATING

**TROPICAL ROOFING PRODUCTS' #110 FIBERED ALUMINUM ROOF COATING** is a heavy bodied, highly reflective, fibered aluminum roof coating formulated with 3 pounds of pigment per gallon that gives maximum reflectivity while giving unsurpassed protection against moisture and corrosion. Our unique formulation forms a heavy, brilliant, silvery finish that preserves, prevents rust, inhibits fungus, and reflects over 70% of the sun's damaging rays, while reducing interior temperatures. Our use of paint grade aluminum pigment (as opposed to the coarser, less leafing "roofing" grade) gives a much finer leafing effect, enabling Tropical Roofing Products to achieve a vastly superior coating. Our use of naturally occurring bituminous resins fortifies the asphalt with unparalleled strength to give it greater resistance to the damaging effects of the elements. #110 Fibered Aluminum Roof Coating meets and exceeds all the requirements of ASTM D2824 Type III and Federal Specification TTC 1079.

**PREPARATION:** Surface must be clean and dry, free of moisture both on and beneath the surface. Sweep roof thoroughly to remove as much dust, dirt and debris as possible. Use wire brush to remove rust and scale from metal. After careful inspection of entire roof, repair all holes, cracks, tears or breaks with reinforcing fabric and #701 Flashing Cement. ALLOW REPAIRS TO CURE 30 DAYS BEFORE COATING.

**APPLICATION:** Apply a thin, single coat of #110 over the entire surface with a soft bristle brush, paint roller or heavy-duty spray equipment. Avoid over-application. Stir thoroughly before and during application. Do not work coating excessively during application. Attempt to brush or roll on in one direction.

**COVERAGE:** Apply at the rate of 1 to 1.5 gallons per 100 square feet.

**PRECAUTIONS:** DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur. This coating is not recommended over PVC sheet roofing, rubber, gravel, shingles of any kind, or old roofs that are too dry and brittle. Applying #110 directly over hot applied asphalt can result in alligatoring.

**CLEANUP:** Clean tools with mineral spirits or paint thinner.

## **CAUTION! COMBUSTIBLE!**

Contains petroleum distillate. Keep away from heat and flame. USE ONLY WITH ADEQUATE VENTILATION! Avoid contact with skin and breathing of vapor. CLOSE AIR INTAKES on roof until solvents dissipate. KEEP OUT OF REACH OF CHILDREN. Close container after each use. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! Contains volatile solvents that might contaminate potable water.

DO NOT USE IF RAIN IS IMMINENT - COATING MUST BE DRY BEFORE EXPOSURE TO WATER

MAXIMUM V.O.C = 500 G/L
CONSISTENCY — SEMI MASTIC
WEIGHT — 7.8 +/- .3 LBS. PER GAL
FLASH POINT (T.C.C.) — 105°F+
DRY FILM CHARACTERISTICS — FIRM, NON-TACKY
BRIGHT ALUMINUM
DRYING TIME — AVERAGE: 1-2 HRS. TO TOUCH

