

# TAM-PRO® 830 NON-FIBERED ALUMINUM ROOF COATING

PRODUCT DATA

## DESCRIPTION

A durable protective material formulated for the professional roofing contractor. Combining high quality asphalts and petroleum solvents with premium aluminum pigments, the coating forms a bright, highly reflective surface upon application. **1.5 lb** aluminum formulaton. **100% ASBESTOS FREE!**

## USES

A thin highly reflective coating ideal for covering prepared roofing, metal buildings, tanks, bins, grain elevators, exterior masonry and mobile home roofs. It reduces inside summer temperatures by up to 15° F by reflecting the sun's rays. Provides an attractive surface that protects and prolongs surface life.

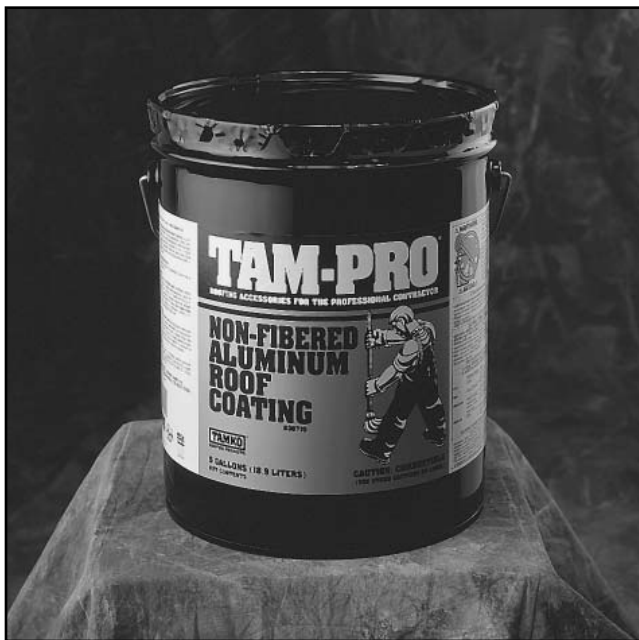
## APPLICATION

Apply with a brush, roofers brush, paint roller or spray equipment. Outside temperature must be 50° F and rising before applying. Prime all metal, concrete, and masonry surfaces with TAM-PRO 813 Quick Dry Asphalt Primer prior to coating. Application rates include:

BUR/Modified roofing - 1 gallon per 150 sq.ft.

Metal surfaces - 1 gallon per 200 sq.ft.

Concrete/masonry - 1 gallon per 150 sq.ft.



## APPLICABLE STANDARDS

ASTM D 2824 Type I Standard Specification for Aluminum Pigmented Asphalt Roof Coating, Miami-Dade County Product Control Approved NOA 08-0423.16 Expiration Date 07/24/13

## PRODUCT NUMBER

30001296 – 5 GAL – Green Cove Springs FL

30001656 – 5 GAL – Columbus KS

30001297 – 55 GAL – Columbus KS

**CAUTION:** The National Institute for Occupational Safety and Health (NIOSH) has concluded that fumes of heated asphalt are a potential occupational carcinogen. Do not heat or burn this product.

## TYPICAL PHYSICAL PROPERTIES\*

	MIN	MAX	METHOD
Total solids (non-volatile), %	40	--	D 2824
Volatiles, %	--	50	D 2824
Flash Point, F	100	--	D 93
Asphalt, %	25	--	D 4
VOC, grams/litre	--	500	
Viscosity, Stormer/100 grams @ 77 F, seconds**	20	30	D 562
Reflectance, %	50	--	D 2824
Metalic Aluminum, %	11	--	D 2824

\*All values stated as nominal \*\* paddle type rotor

For Technical Services call 800-641-4691.

Central District	220 West 4th Street, Joplin, Missouri 64801	800-641-4691
Northeast District	4500 Tamko Drive, Frederick, Maryland 21701	800-368-2055
Southeast District	2300 35th Street, Tuscaloosa, Alabama 35401	800-228-2656
Southwest District	7910 South Central Expressway, Dallas, Texas 75216	800-443-1834
Western District	5300 East 43rd Avenue, Denver, Colorado 80216	800-530-8868

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