

TAM-PRO® 814 LOW VOC ASPHALT PRIMER (Maximum VOC 350 g/l)

PRODUCT DATA

DESCRIPTION

A low VOC pure asphalt base material formulated for the professional roofing contractor whose market requires a lower VOC product. Includes select penetrating oils and fast setting petroleum solvents. Chemically inert to resist mild acids and alkali. Provides maximum bond to asphalt, concrete, masonry and metal surfaces. **100% ASBESTOS FREE!**

USES

Performs as a bonding agent between the surface and asphaltic cements and coatings used in roofing and waterproofing applications. Adheres to porous and non-porous surfaces to maximize bonding. Coatings applied to this primer may be hot or cold, solvent based or emulsion based. Not for use with coal tar based materials.

APPLICATION

Apply with a brush or spray equipment at a rate of:

BUR/Modified roofing - 3/4 gallon per 100 sq.ft.
 Concrete surfaces - 3/4 to 2 gallons per 100 sq.ft.
 Metal surfaces - 3/4 gallon per 300 sq.ft.



APPLICABLE STANDARDS

ASTM D 41, Type II Standard Specification for Asphalt Primer Used in Roofing, Dampproofing and Waterproofing.

PRODUCT NUMBER

30001961 – 1 GAL – Green Cove Springs FL
 30001963 – 5 GAL – Green Cove Springs FL

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), %	52	62	D 6511
Volatiles, %	28	38	D 6511
Flash Point, F	100	--	D 93
Viscosity, Saybolt Furol @ 77 F, seconds	120	800	D 88
Penetration of residue @ 77 F, dmm	20	50	D 5
Residue soluble in TCE, %	99	--	D 2042
VOC, grams/litre	--	350	

*All values stated as nominal

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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