TAM-PRO® 834 NON-FIBERED ALUMINUM ROOF COATING

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. 2 lb aluminum formulation. 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

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*

<table>
<thead>
<tr>
<th>Property</th>
<th>MIN</th>
<th>MAX</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total solids (non-volatile), %</td>
<td>40</td>
<td>--</td>
<td>D 2824</td>
</tr>
<tr>
<td>Volatiles, %</td>
<td>25</td>
<td>--</td>
<td>D 4</td>
</tr>
<tr>
<td>Flash Point, F</td>
<td>100</td>
<td>--</td>
<td>D 93</td>
</tr>
<tr>
<td>Asphalt, %</td>
<td>50</td>
<td>--</td>
<td>D 2824</td>
</tr>
<tr>
<td>VOC, grams/litre</td>
<td>500</td>
<td>--</td>
<td>D 652</td>
</tr>
<tr>
<td>Viscosity, Stormer/100 grams @ 77 F, seconds**</td>
<td>20</td>
<td>30</td>
<td>D 2824</td>
</tr>
<tr>
<td>Reflectance, %</td>
<td>50</td>
<td>--</td>
<td>D 2824</td>
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<tr>
<td>Metallic Aluminum, %</td>
<td>11</td>
<td>--</td>
<td>D 2824</td>
</tr>
</tbody>
</table>

*All values stated as nominal  ** paddle type rotor

PRODUCT NUMBER
- 30002030 – 5 GAL – Green Cove Springs FL
- 30001299 – 5 GAL – Columbus KS

For Technical Services call 800-641-4691.

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