PRODUCT DATA SHEET
Aluminum Tape

ALUMINUM TAPE IS AN ALUMINUM FOIL FACED PRESSURE SENSITIVE TAPING

PRODUCT DESCRIPTION

Aluminum Tape is an aluminum foil faced pressure sensitive taping, which allows for a separation barrier between contaminated materials and Sarnafil® or Sikaplan® membranes.

USES

Separation barrier

Areas of Application

▪ Pipes
▪ Edge Metal
▪ Seams

CHARACTERISTICS / ADVANTAGES

▪ Pressure sensitive adhesive
▪ Barrier between contaminated materials
▪ Paper liner covers adhesive
▪ Conforms to irregular surfaces
PRODUCT INFORMATION

Chemical Base
A 25/50 rated aluminum foil tape with a pressure sensitive adhesive applied to one side for bonding to substrates. The adhesive is covered with a paper liner.

Packaging
24 rolls per case

Shelf Life
N/A

Storage Conditions
N/A

Dimensions
Width: 2" (51 mm)
Length: 150 ft (45.7 m)

TECHNICAL INFORMATION

Tensile Strength
23 lbs/in width (403 N/100 mm)

Elongation
11 %

Service Temperature
-20 - 150°F (-29 - 66°C)

Design Considerations
<table>
<thead>
<tr>
<th>Adhesion to Backing</th>
<th>36 oz/in width (39 N/100 mm)</th>
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</thead>
<tbody>
<tr>
<td>Adhesion to Steel</td>
<td>75 oz/in width (81 N/100 mm)</td>
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<tr>
<td>Adhesive</td>
<td>Rubber</td>
</tr>
<tr>
<td>Backing</td>
<td>2 mil dead soft aluminum foil</td>
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</tbody>
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APPLICATION INSTRUCTIONS

APPLICATION
Aluminum Tape is to be applied to a clean, prepared surface. The surface preparation may include but is not limited to scraping and wiping the surface free of any excessive contaminants. Once the surface has been prepared apply the Aluminum Tape to the prepared surface making sure all contaminated areas are covered completely with the Aluminum Tape. Once the Aluminum Tape is applied, make sure it is securely in place and does not allow any contaminants to be exposed to the contact area of the membrane.

MAINTENANCE
Standard maintenance of Sarnafil® or Sikaplan® systems should include inspections of flashings, drains, and termination sealants at least twice a year and after each storm.

AVAILABILITY/WARRANTY

Availability
From Sika Corporation – Roofing Authorized Applicators for use within Sarnafil or Sikaplan systems.

Warranty
Upon successful completion of the installed roof by the Sika Authorized Applicator, Sika Corporation will provide a warranty to the Building Owner via the Sika Authorized Applicator.

BASIS OF PRODUCT DATA
Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

OTHER RESTRICTIONS
See Legal Disclaimer.

ENVIRONMENTAL, HEALTH AND SAFETY
For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

Product Data Sheet
Aluminum Tape
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Sika®
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• KEEP OUT OF REACH OF CHILDREN
• NOT FOR INTERNAL CONSUMPTION
• FOR INDUSTRIAL USE ONLY
• FOR PROFESSIONAL USE ONLY

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