



3428 Vane Court, Suite C, Charlotte, NC 28206 ph: 704-376-8500 fax: 704-376-8003 www.theamsn.com

AMSN Foil Tape (2 mil)

Principal Uses:

AMSN Foil Tape is used for seam and patching of foil and FSK-faced insulation in marine applications requiring USCG approved materials.

Features/Benefits:

AMSN Foil Tape features an aggressive acrylic adhesive for quick and long lasting bond. The foil provides an impermeable vapor retardant.

AMSN Foil Tape can be laminated to our GT007 tape with a specially formulated adhesive system and supplied with a PSA backing, offering the user a glass joining tape with the benefit of both a vapor barrier and a PSA installation system.

Technical Data	Test Method	Value
Substrate (Backing)	Visual, Micrometer	2 mil Aluminum Foil
Adhesive	Infared Analysis	Acrylic
Liner	Visual	Kraft 0.09
Thickness without Liner	PSTC 33/ASTM D 3652	3.5mils
Peel Adhension to Steel	PSTC 1/ASTM D 3330	60 oz/in
Tensile Strength	PSTC 31/ASTM D 3759	15 lb/in
Elongation	PSTC 31/ASTM D 3759	1%
Permeance	ASTM E 96, Procedure A	0.0 perm
Surface Burning Characteristics	UL 723/ASTM E 84	5 Flame/0 Smoke
Available Sizes		2", 3" & 4" by 50 ly rolls
US Coast Guard Approved	#164.112/68/0	Accepted

Applications and Storage:

Surface to which tape will be applied must be clean and dry, and free of contaminants. Apply pressure with plastic squeege. I deal storage conditions are 60 to 80 degrees farenheight, with low humidity.

Disclaimer: This information contained herein is believed to be accurate and correct. However, no warranty, implied or expressed, is made, regarding its accuracy or the results to be obtained from the use of this information.