



Where innovative ideas take hold.

#119
2 mil Aluminum Foil Tape
USCG Approved
Product Information

PRODUCT DESCRIPTION

Principal Uses:

Compac #119 foil tape is used for seam sealing and patching of foil and FSK-faced insulation in marine applications requiring USCG approved materials.

Features/Benefits:

Compac #119 tape features an aggressive acrylic adhesive for quick and long lasting bond. The foil provides an impermeable vapor retarder.

Please contact Technical Service for help with product and application questions at 877-5COMPAC (1-877-526-6722).

TECHNICAL INFORMATION	TEST METHOD	VALUE
Substrate (Backing)	Visual, Micrometer	2 mil Aluminum Foil
Adhesive	Infrared Analysis	Acrylic
Liner	Visual	Kraft 0.09
Thickness without Liner	PSTC 33/ASTM D 3652	3.5 mils 0 mm
Peel Adhesion to Steel	PSTC 1/ASTM D 3330	60 oz/in 0.66 kN/m
Tensile Strength	PSTC 31/ASTM D 3759	15 lb/in 2.6 kN/m
Elongation	PSTC 31/ASTM D 3759	1%
Permeance	ASTM E 96, Procedure A	0.0 perm 0.0 ng/m ² ·s·Pa
Surface Burning Characteristics	UL 723/ASTM E 84 UL File No. R6131	5 flame 0 smoke
US Coast Guard Approved	#164.112/68/0	Accepted

The listed values are typical, and not intended to serve as product specifications. Weights and thicknesses are nominal, +/-10%.

Application and Storage:

Surface to which tape will be applied must be clean and dry, and free of contaminants. Apply pressure with plastic squeegee. Ideal storage conditions are 60°F to 80°F (16°C to 27°C), with low humidity.

