# 3M™ Aluminum Tape 3340 Silver, 2-1/2 in x 50 yd 4.0 mil, 9 rolls per case

3M ID 70006658481

Summary
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Details






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- 2.0 mil thick foil backing is ideal as a vapor seal tape for duct closure
- Listed to UL181A-P and UL181B-FX
- Replaces mechanical fasteners for rigid duct board
- Thermally conductive backing aids heating and cooling efficiency

See detail

Buy in physical store

Insert a location.

## specs

| | |
|---|---|
| Overall Width (Metric) | 63.5mm |
| Thickness/total thickness of tape without liner (metric) | 0.1mm |
| Industries | Aerospace , Automotive , Construction , Electronics , General Industry , Metal Works , Military and Government , Maintenance, Repair and Operations , Specialty Vehicles , Transportation |
| primary liner | Paper |
| Overall Length (Metric) | 45.72m |
| Brand | 3M™ |
| Backing Material | Aluminum sheet |
| Tensile Strength (SI) | 350N/100mm |
| Maximum operating temperature (°C) | 121 Celsius |
| Adhesive Type | Acrylic |

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- 2.0 mil thick foil backing is ideal as a vapor seal tape for duct closure
- Listed to UL181A-P and UL181B-FX
- Replaces mechanical fasteners for rigid duct board
- Thermally conductive backing aids heating and cooling efficiency
- Permanent acrylic adhesive combined with durable 2.0 mil backing provides long life

3M™ Aluminum Tape 3340 Ideal for sealing rigid fiberglass duct boards and flexible air duct systems. Our tape meets the requirements of UL 181 AP and UL 181 B-FX listings as a measure of reliability and quality.

3M™ Aluminum Tape 3340, is constructed using a 2.0 mil thick aluminum liner with a strong, pressure-sensitive acrylic adhesive for long-term adhesion, along with an easy release polyester Kraft paper for easy release. protect the adhesive and keep the tape ready for Highly engineered aggressive acrylic adhesive performs in hot and cold temperature conditions. Recommended Applications Heating Ventilation Air Conditioning (HVAC) Duct Closure Vapor Sealed In Fiberglass Reinforced Duct Board For Use With Rigid Fiberglass Duct Board For Use With Flexible Air Ducts And Air Connectors Temperature Resistance magnificent When sealing ducts and other surfaces for heating, ventilation and air conditioning systems, It is essential to have a strong and durable aluminum tape that can withstand hot and cold temperatures well. 3M™ Foil Tape 3340 has the combination of an aluminum backing and an acrylic adhesive that gives our tape an excellent operational temperature range of -40°C to 149°C. The benefits don't end there; The foil backing also serves as an excellent barrier against moisture, dust, and many chemicals, making it strong, durable, and long-lasting. The very low moisture vapor transmission rate makes the tape a good sealant and the acrylic adhesive provides superior temperature and UV resistance to give you a strong, durable and reliable bond. 3M™ Foil Tape 3340 is used in a variety of applications in a number of industries including: transportation,


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