



# 3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363 Silver, 2 in x 36 yd 7.3 mil, 24 rolls per case

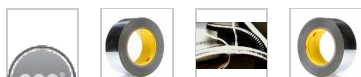
3M Product Number 363, 3M ID 70006068806, UPC 00021200172953

## Overview

## Details

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## Large Volume Order



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- High tensile strength, glass cloth reinforced foil tape offers puncture, fracture and tear resistance
- Performs continuously over a wide temperature range from -65°F/-54°C to 600°F/316°C
- Light and flexible construction easily conforms to curved or irregular surfaces [More...](#)

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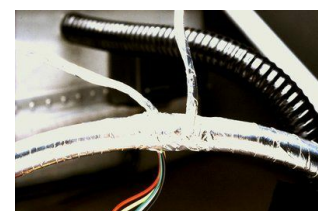
## Details

- High tensile strength, glass cloth reinforced foil tape offers puncture, fracture and tear resistance
- Performs continuously over a wide temperature range from -65°F/-54°C to 600°F/316°C
- Light and flexible construction easily conforms to curved or irregular surfaces
- Thermally conductive and reflective backing assists with heat shielding
- Pressure sensitive silicone adhesive adheres to difficult surfaces, including silicone

Strong and flexible, our 3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363 consists of an aluminum foil, glass cloth backing combined with a pressure sensitive silicone adhesive. Ideal for use as a protective wrap for heat sensitive cables and other instruments exposed to movement and vibration. Commonly used in aerospace, automotive and general industrial applications.

### Strength with Combined Technology

[3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363](#) (PDF, 9.98 Kb) is a strong and flexible tape with high tensile strength, puncture and tear resistance. With a pressure sensitive silicone adhesive, it adheres well to silicone surfaces and over irregular or uneven substrates. This tape is light and heat reflective, plus it resists flame, moisture, weather and UV degradation. It is a chemical resistant, thermally conductive tape that performs consistently at temperatures ranging from -65°F/-54°C to 600°F/316°C. 3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363 meets the requirements of F.A.R. 25.853 (a). For applications requiring a die-cut, 3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363L is available with a liner.



*Bundle wire harnesses and help protect sensitive cables and flexible tubes from heat, flame sources and wear*

### Recommended Applications

- Heat reflective wrap over insulation cables, instruments or other high temperature sensitive materials
- Ideal for industrial applications that will be exposed to movement and vibration
- Bundling wire harnesses

- High temperature/performance applications in the aerospace, automotive and industrial industries

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## Resources

### Brochure

[3M™ Metal Foil Tapes Brochure - 6-2012 Low Resolution \(PDF, 2.2MB\)](#)

[3M™ Converter Markets Selection Guide \(PDF, 3.2MB\)](#)

### Catalog

[3M™ Masking and Surface Protection Products \(PDF, 4.7MB\)](#)

### Data Sheet

[3M™ HiTemp Aluminum Foil\\_Glass Cloth 363 and 363L \(PDF, 10.0KB\)](#)

### Sales Marketing

[Automotive Painting Flyer \(PDF, 899.8KB\)](#)

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## Large Volume Order

If you are considering a large purchase of this or other 3M Industrial Adhesives and Tape products, our inside sales team is ready to help by providing additional information and options. Our technical expertise, customer support, and global capabilities put us in a unique position to address your biggest challenges, and we'll do our best to prove that we should be your supplier of choice.

*All fields are required unless indicated optional*

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**\* Last Name**

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**\* City**

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