

Technical Data Sheet

3M™ General Use Duct Tape 2929

Product Description

3M™ Duct Tape 2929 is a utility grade, conformable cloth duct tape made with polyethylene film over cloth scrim and rubber adhesive. A good choice for temporary repairs, sealing, holding, and marking.


Product Features

- Polyethylene backing resists moisture prolonging the tape bond in moist or humid environments.
- Rubber adhesive sticks well to many surfaces. It is a versatile tape for a wide variety of applications.
- Quick easy tear.
- Individual roll wrap preserves integrity of the roll with less waste and easy identification.

Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Property	Values	Additional Information
Backing	Polyethylene over cloth scrim	
Adhesive Type	Rubber	
Color	Silver	
Total Tape Thickness (mil)	5.5 mil	View 
Test Method: ASTM D3652		
Total Tape Thickness (mm)	0.14 mm	

View 

Test Method: ASTM D3652

Typical Performance Characteristics

Property
Values
Additional Information

Tensile Strength

33 N/cm

View 

Test Method: ASTM D3759

180° Peel Adhesion

4.9 N/cm

View 

Test Method: ASTM D3330

Notes: 12 in/min (300 mm/min)

180° Peel Adhesion

45 oz/in

View 

Test Method: ASTM D3330

Notes: 12 in/min (300 mm/min)

Tensile Strength (lb/in)

19 lb/in

View 

Test Method: ASTM D3759

Elongation at Break (%)

14 %

View 

Test Method: ASTM D3759

Long Term Temp C

93 °C

View 

Test Condition: Long Term (day, weeks)

Long Term Temp F

200 °F

View 

Test Condition: Long Term (day, weeks)

Available Sizes

Property
Values
Additional Information

Standard Roll Length

45.7 m

Standard Roll Length

50 yd

Standard Width

48 mm

Standard Width

1.88 in

Storage and Shelf Life

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

To obtain best performance, use this product within 12 months from date of manufacture.

Bottom Matter

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Trademarks

3M is a trademark of 3M Company.

Handling/Application Information

Application Examples

- Temporary repairs.
- Sealing and holding.
- Marking.

References

Property
Values

3m.com Product Page

https://www.3m.com/3M/en_US/p/d/b40066000/

Safety Data Sheet SDS

https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=2929

Family Group

Link Tags:

• 2929

Products	Adhesive Type	Color	Tensile Strength	Long Term Temp F
2929	Rubber	Silver	33 N/cm	200 °F

ISO Statement

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

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