



TBP Converting, Inc.
3M 3979 PDS

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3M™ Contractor Grade Duct Tape 3979

Product Description

3M™ Contractor Grade Duct Tape 3979 is a utility grade, conformable cloth duct tape made with polyethylene film over cloth scrim and synthetic rubber adhesive. A good choice for protecting, bundling, attaching, poly hanging, holding, and marking.



Product Features

- Aggressive synthetic rubber adhesive provides instant adhesion to a wide variety of surfaces, including concrete, wood, and metal.
- Woven cloth scrim tears straight in both directions.
- Tightly woven scrim for high tensile strength, which is ideal for bundling wire, pipe, and other materials.
- Adhesive works great for masking against coatings.

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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		Method
Color	Silver		
Total Tape Thickness	0.31 mm	7.9 mil	ASTM D3652
Backing	Polyethylene film over cloth scrim		
Adhesive	Synthetic rubber		

Typical Performance Characteristics

Property	Values		Method	Substrate
Peel Adhesion	7.4 N/cm	68 oz/in	ASTM D3330	Stainless Steel
Tensile Strength	56 N/cm	512 oz/in	ASTM D3759	
Elongation at Break	26 %		ASTM D3759	
Temperature Use Range	Up to 93 °C	Up to 200 °F		

Available Sizes

Property	Values	
Standard Roll Length	54.8 m	60 yd
Standard Width	48, 72 mm	1.88, 2.83 in

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Handling/Application Information

Application Ideas

- Hanging poly-drapes
- Bundling, attaching, marking, identifying
- Trip hazard mitigation
- Wire pulling
- Masking coatings

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 18 months from date of manufacture.

Trademarks

3M is a trademark of 3M Company.

References

Safety Data Sheet (SDS)

https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=3979

ISO Statement

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

Technical Information

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