



Contractor Grade Duct Tape

3979

Technical Data

April, 2014

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 Construction

Backing	Adhesive	Color	Standard Roll Length	Standard Width
Polyethylene film over cloth scrim	Synthetic rubber	Silver	60 yds (54.8 m)	1.88" (48 mm) 2.83" (72 mm)

Typical Physical Properties

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

	ASTM Test Method
Adhesion to Steel:	68 oz./in. width (74 N/100 mm) D-3330
Tensile Strength:	32 lbs./in. width (560 N/100 mm) D-3759
Elongation at Break:	26% D-3759
Tape Thickness:	7.9 mils (0.31 mm) D-3652
Temperature Use Range:	Up to 200°F (93°C)

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.

Application Ideas

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

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

Shelf Life To obtain best performance, use this product within 18 months from date of manufacture.

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ISO 9001

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Printed in U.S.A.
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