

3M

Vinyl Duct Tape

3903

Technical Data

August 2013

Product Description 3M™ Vinyl Duct Tape 3903 is a general purpose duct tape with a rubber adhesive and hand tearable, embossed vinyl backing.

Product Construction	Backing	Adhesive	Colors	Standard Roll Length
	Embossed Vinyl	Rubber	Black, Blue, Green, Gray, Red, White, Yellow	50 yds. (45.7 m)

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:	15.4 oz./in. width (16.8 N/100 mm)	D-3330
Tensile Strength:	12.6 lbs./in. width (220 N/100 mm)	D-3759
Elongation at Break:	134%	D-3759
Tape Thickness:	6.5 mils (0.16 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C)	

Features

- Embossed vinyl backing is conformable to many surfaces.
- Hand-tearable.
- Rubber adhesive bonds well to many surfaces.

Application Ideas

- Applications in the construction, electrical and industrial markets.
- Applications for identification and protection.
- Sealing and protecting surfaces and openings from dust, dirt and moisture.
- Color-coding, non-critical masking, wrapping and bundling.

Storage Store under normal conditions of 70°F (21°C) and 50% 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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Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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ISO 9001:2008

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2008 standards.



Industrial Adhesives and Tapes Division

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Printed in U.S.A.
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