



Heavy Duty Duct Tape

DT11

Technical Data

August, 2016

Product Description 3M™ Heavy Duty Duct Tape DT11 is an 11 mil duct tape with a natural rubber adhesive and water resistant polyethylene backing. It provides easy tear and good conformability. The natural rubber adhesive makes it a great choice for holding, seaming, sealing and packaging.

Construction	Backing	Adhesive	Color	Standard Roll Length
	Polyethylene Film Over Cloth Scrim	Natural Rubber	Silver & Black	60 yds. (54.8 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	58 oz./in. width (63.4 N/100 mm)	D-
Steel: Tensile	35 lbs./in. width (613 N/100 mm)	3330
Elongation at Break:	12%	D-3759
Tape Thickness:	11.0 mils (0.27 mm)	D-3652

Features

- Aggressive natural rubber adhesive provides instant adhesion to a wide variety of surfaces including metal, glass, plastic, and sealed concrete.
- Woven cloth scrim allows the tape to tear easily by hand and provides ease of application and handling.
- Tightly woven scrim provides high tensile strength which is ideal for bundling applications.
- Thick backing offers additional abrasion resistance for various duct tape applications.
- Conformable Backing.
- Great Quick Stick

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Application Ideas

- Holding, Seaming, Sealing and Packaging applications
- Hanging poly-drapes
- Marking and Labeling

Storage

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

Shelf Life

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

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

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