Scotch[™] Brand No. 393 General Purpose Cloth Tape

January 1995

DESCRIPTION: A polyethylene coated cloth tape used for moisture proofing, duct sealing and general purpose applications.

CONSTRUCTION:

Backing:	Polyethylene coated cloth
Adhesive:	Rubber
Color:	Silver
Standard Roll Length:	60 yds. (55m)

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:	60 oz./in. width (65.4 N/100 mm)	D-3330
Tensile Strength:	36 lbs./in. width (632 N/100 mm)	D-3759
Elongation at Break:	10%	D-3759
Total Tape Thickness:	12 mils (.30 mm)	D-3652

GENERAL INFORMATION:

- 1. The high tack, conformability, strength, and easy tear features of this tape lend itself to many sealing and general purpose applications.
- 2. Typically used at room temperature but will function up to 200 °F (93°C) for up to 1 hour.

SHELF LIFE:

To obtain best performance, use this product within one year from date of manufacture and store under normal conditions of 70 °F (21°C) and 50% R.H. in the original carton.

POSSIBLE USES:

Reducing noise transmission when used as a flexible connector.

Sealing fiberglass insulation or to cover thermal insulation.

A waterproof covering over pipe insulation.

Scotch[™] Brand No. 393 General Purpose Cloth Tape Page 2

FEATURES	ADVANTAGES	BENEFITS
Polyethylene coated cloth	Good vapor barrier	Prolongs tape bond
	Conformability	Ease of application
	Hand tears easily	
Rubber adhesive	High tack	Permanent seal, reduces replacement costs

Good holding power

Technical Data: All physical properties, statements, and recommendations are either based on tests we believe to be reliable or our experience, but they are not guaranteed. 3M recommends each user determine the suitability of the tape for the intended use.

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