

Polyethylene Coated Cloth Tape 390

Technical Data

November, 2010

Product Description

Scotch® Polyethylene Coated Cloth Tape 390 has a durable backing with a rubber adhesive used for applications requiring high strength and moisture resistance.

Product Construction

Backing	Adhesive	Colors	Standard Roll Length
Polyethylene coated cloth	Rubber	Olive Green, Silver	54.8 m (60 yds.)

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:	114 oz./in. width (125 N/100 mm)	D-3330
Tensile Strength:	48 lbs./in. width (841 N/100 mm)	D-3759
Elongation at Break:	12%	D-3759
Tape Thickness:	11.7 mils (0.30 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C)	

Features

- Conformable and moisture resistant backing.
- High tensile strength for the most demanding applications.
- Good holding power.
- Hand-tearable.
- High tack rubber adhesive bonds well to many surfaces with excellent initial stick.

Application Ideas

- Sealing and protecting articles for shipment where moisture resistance is important.
- Applications in the construction, electrical, industrial, marine and military markets.
- Applications for sealing, holding, identification and protection.
- Maintenance Repair and Other (MRO) applications for patching, bundling, reinforcing, tabbing and temporary repair.
- Hanging polyethylene drapes, industrial masking and light sandblast overspray protection.

Scotch® Polyethylene Coated Cloth Tape

390

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 24 months from date of manufacture.

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