

Scotch™ brand No. 5125 Polyethylene Tape (Clear)



Technical Data

SCOTCH BRAND NO. 5125 POLYETHYLENE TAPE (CLEAR)

DESCRIPTION: A polyethylene tape with a low-tack adhesive system designed to offer maximize surface protection from abrasion for polished or painted metals and plastic materials.

CONSTRUCTION:

Backing:	Low-density polyethylene
Adhesive:	Acrylic
Colors:	Clear*
Standard Roll Size:	48 in. (1,21 mm), 60 in. (1,52 m), 72 in. (1.82 m)x 1000 ft.(304,8 m) to 3000 ft. (914,4 m)

TYPICAL PHYSICAL PROPERTIES: Not Recommended for Specification Purposes.

		<u>ASTM METHOD</u>
Adhesion to Steel:	3.0oz./in. width (2 N/100mm) nominal	D-3330
Tensile Strength: (Break or Yield)	2500 PSI/1.7 MPA	D-882
Elongation: (Break or Yield)	450%	D-882
Total Tape Thickness:	50 mils (.13mm) nominal	D-3652

GENERAL INFORMATION:

Protective tape No.5125 is designed to offer greater protection for polished metals, smooth plastics and glass materials with minimum adhesion build up and clean removal. For optimum performance, Scotch brand protective tapes should be applied and removed at a room temperature not less than 60°F(16°C). This product is not designed for prolonged exposure to direct sunlight for extended periods.

POSSIBLE USES:

- Protection of polished #3 and #4 finish stainless, polished aluminum coils and sheets.
- Protection of painted metal, gloss finish building panels.
- Protection of coated metal automotive trim.
- Protection of glass TV screens.

*Contact your local 3M sales representatives for additional information on colors.

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FEATURES

ADVANTAGES

BENEFITS

Low-tack adhesive

Easy removal

Reduces labor costs

Transparent backing

Allows inspection without tape
Removal

Reduces reworks

5 mil backing

Increases abrasion resistance

Reduces reworks
Increases surface protection

Minimal adhesion buildup

Easy release

Reduces labor costs

Important Notice: User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of application.

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Litho in USA with 3M offset plates, film and proofing systems.

3M Industrial Tape Division

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