

# Scotch™ brand No. 2110 Polyethylene Tape (Clear)



## Technical Data

### SCOTCH BRAND NO. 2110 POLYETHYLENE TAPE (CLEAR)

**DESCRIPTION:** A polyethylene tape with a high-tack adhesive system designed to protect polished metals, smooth plastic and glass materials.

#### CONSTRUCTION:

Backing:	Low-density polyethylene
Adhesive:	Acrylic
Colors:	Clear, blue*
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 5000 ft. (1524 m)

**TYPICAL PHYSICAL PROPERTIES:** Not Recommended for Specification Purposes.

		<u>ASTM METHOD</u>
Adhesion to Steel:	1.5 oz./in. width (3 N/100 mm) nominal	<b>D-3330</b>
Tensile Strength: (Break or Yield)	2500 PSI/1.7 MPA	<b>D-882</b>
Elongation: (Break or Yield)	450%	<b>D-882</b>
Total Tape Thickness:	2.0 mils (.05 mm) nominal	<b>D-3652</b>

#### GENERAL INFORMATION:

Protective tape No.2110 is designed to protect polished aluminum and stainless, smooth plastics and glass materials with minimum adhesion buildup 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). Avoid prolonged exposure to direct UV sunlight

#### POSSIBLE USES:

- Protection of specula anodized aluminum and mirror-finished stainless sheets or coils.
- Protection of CRT screens.
- Protection of extruded, molded, plastic automotive trim.
- Protection of gloss-finish decorative laminates.
- Protection of smooth acrylic or plastic sheets.
- Protection of also of gloss, painted metal signs and panels.

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

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### FEATURES

Low-tack adhesive

Transparent backing

Low adhesion buildup

Easy punch characteristics

Acrylic Adhesive

### ADVANTAGES

Easy removal

Allows inspection without tape  
Removal

Easy removal

Withstands most forming operations  
and where die tolerance limitations  
dictate use of 2-mil tape

Withstands most forming  
Operations

### BENEFITS

Reduces labor costs

Saves money on reworks

Reduces reworks

Saves money on reworks, rejects  
and scrap

Clean removal  
Reduces labor costs

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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.

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## 3M Industrial Tape Division

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