

# Scotch™ brand No. 2112 Polyethylene Tape (Clear)



## Technical Data

### SCOTCH BRAND NO. 2112 POLYETHYLENE TAPE (CLEAR)

**DESCRIPTION:** A polyethylene tape with a low-tack adhesive designed to protect finished metals, 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:	3.0 oz./in. width (4.0 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.2112 is designed to protect finished aluminum stainless, painted metals and plastics 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 bright annealed and #4 finish stainless.
- Protection of semi-specular anodized aluminum.
- Protection of painted gloss finish metal building panels.
- For use as a premask for vinyl pinstripping and decals.
- For use on bi-metal, aluminum automotive trim

\*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  
where die tolerance  
are critical

Noncorrosive, nonstaining

### BENEFITS

Reduces labor costs

Saves money on reworks

Reduces labor costs

Saves money on reworks,  
scrap and rejects

Clean removal  
**No residue**

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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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