

90-3002 Polyethylene Protective Tape

Description:

Walco 90-3002 Polyethylene Protective Tape has a low-tack adhesive system to help provide temporary protection of many polished metals, plastics and glass materials with minimum adhesion buildup and clean removal.

Typical Properties:

Backing:	Low-Density Polyethylene
Adhesive:	Acrylic
Total Tape Thickness:	3.0 mil (0.08 mm)
Adhesion to Steel*:	2 oz/in.
Tack Level:	Low
Tensile Strength:	2500 psi (1.7 MPa)
Elongation:	450%

Features

- Low-tack adhesive for easy removal to help reduce labor costs.
- Transparent backing allows visual inspection without tape removal to help reduce rework.
- Abrasion resistant backing resists tearing during forming to help reduce labor costs, rejects and reworks.

Application Ideas:

- Automotive – trim: bi-metal aluminum-polished gloss, stainless steel, chrome and interior plastic.
- Graphic Arts – nameplates: gloss screenprinted.
- Plastics – gloss high-pressure laminates; sheeting: polished polycarbonate, polyester and acrylic.
- Metals – aluminum: anodized bright specular; stainless steel: 430 bright annealed.
- Architectural Panels and Garage Doors – smooth and painted-gloss.

*ADHESION VALUE DETERMINED AS ADHESIVE ONLY

Rev. 1

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90-3005 Polyethylene Protective Tape

Description:

Walco 90-3005 Polyethylene Protective Tape has a low-tack adhesive system to help provide temporary protection of mill finished stainless and aluminum coils or sheets with minimum adhesion buildup and clean removal.

Typical Properties:

Backing:	Low-Density Polyethylene
Adhesive:	Acrylic
Total Tape Thickness:	3.0 mil (0.08 mm)
Adhesion to Steel*:	5 oz/in.
Tack Level:	Moderate
Tensile Strength:	2500 psi (1.7 MPa)
Elongation:	450%

Features

- Transparent backing allows visual inspection without tape removal to help save money on reworks.

Application Ideas:

- Automotive – stainless steel and chrome trim.
- Plastics – gloss high-pressure laminates.
- Metals – aluminum: mill finish; stainless steel 304 #3 #4 polished and painted metals.
- Architectural Panels and Garage Doors – embossed and painted-gloss.

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