

# PROTECTIVE FILM DATA SHEET 2U-230-B

## Type: 2U-230-B

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<b>Thickness:</b>	2 mil, nominal
<b>Backing:</b>	Co-Extruded Multi Polymer Backing, Blue
<b>Adhesive:</b>	Water Based Acrylic with tack of <b>3 oz./in.</b>
<b>Tensile Strength:</b>	MD=4500Psi    TD=4500Psi
<b>Elongation:</b>	MD=600%      TD=600%

## Applications

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- Architectural Glass
- Metal Framing
- Painted Metals
- Smooth Coated Glass
- Vinyl Windows
- Anodized Aluminum

## Technical Description

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A low tack protective masking. It consists of a Co- Extruded Multi Polymer backing coated with a custom formulated water based acrylic adhesive. UV Rated for up to 90 Days.

For optimal performance, Surface Armor films should be applied and removed at a temperature not less than 60F

## Test Methods:

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**ASTM D882** Standard Test Method for Tensile and Elongation of Thin Plastic Sheeting.

**ASTM D3330** Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape -- 180 ° peel adhesion to Stainless Steel Panels, 20 minute dwell time.

**Disclaimer:** The physical properties listed above are typical values and are not to be considered as specifications. Our suggestions for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for their intended use. Surface Armor assumes no liability for claims beyond those outlined within our Limited Warranty, which includes replacement value of proven defective products.

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