

# SURFACE PROTECTION



**GENERAL PRODUCT INFORMATION:**

- Industry leading clean masking film for glass surfaces with optimal adhesion strength
- Produced in controlled clean environment
- Controlled adhesion on glass substrates give the film easy on/easy off performance
- Available in roll form with core ID of 76mm (3 inches)
- Excellent roll construction up to 2800mm (110 inches)
- Primarily available in 28.4 microns

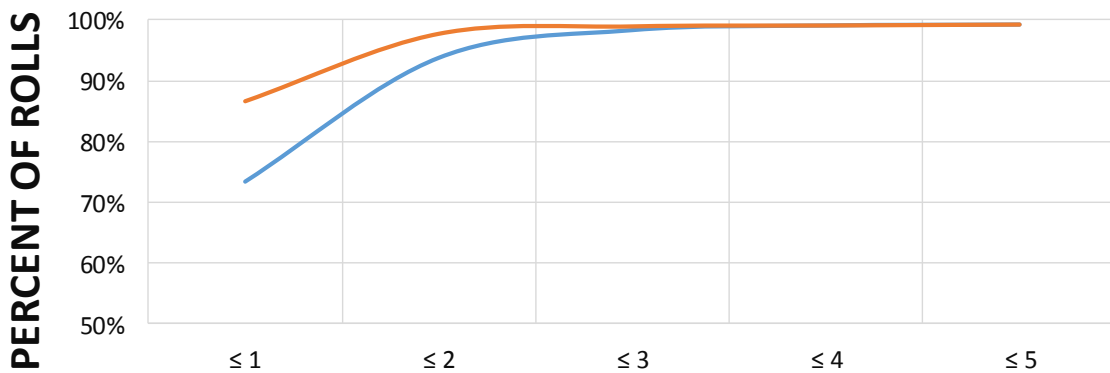
**FEATURES:**

- Excellent roll confirmation
- Consistent adhesion strength throughout the roll length
- No interlayer blocking throughout the roll, enabling customers to use entire roll length
- Easy peel off from substrates
- “Adhesiveless” film with natural cling adhesion

**APPLICATIONS:**

Primarily designed for glass substrates

## CUMULATIVE FREQUENCY GELS PER 1,000 M<sup>2</sup>



## GELS PER 1,000 SQUARE METERS

— Size Range: 1-3 mm      — Size Range: 3-6 mm

## SURFACE PROTECTION

### DIMENSIONS:

Thickness

Width

Yield

### VALUE:

28.4 microns

up to 2.8 meters  
(110 Inches)

37.8 m<sup>2</sup>/kg

### TEST METHOD:

\*QETM -00014

### PHYSICAL PROPERTIES:

MD Ultimate Tensile Strength

30 MPa

\*QETM-1

TD Ultimate Tensile Strength

14 MPa

\*QETM -1

MD Ultimate Elongation

200 %

\*QETM-1

TD Ultimate Elongation

200 %

\*QETM-1

MD Elmendorf Tear

325 grams

\*QETM-3B

TD Elmendorf Tear

460 grams

\*QETM-3B

Haze

65

\*QETM-7B

180° peel force 75mm (3 inches) wide PC

7 grams

\*QETM-169

\*QETM (Quality Evaluation Test Method)

All above values are typical but not standard values.

**SAMPLES AVAILABLE UPON REQUEST IN DIPLOMA ROLL FORM.**

Diploma rolls - 210mm wide by 30 meters long on a 30mm core ID. These samples are similar to the roll stock we provide.

Customized product widths available.

For general questions, inquiries, and customization requests—please contact:

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