

# DuPont™ Tedlar® TWP10AH8

Polyvinyl Fluoride Film

## Physical Properties

Measured Properties	Test Method	Unit	Value
Unit Weight	DuPont Method	g·m <sup>-2</sup>	38–45
Gauge Variation	DuPont Method	%	≤20
Tensile Strength MD/TD	ASTM D882-10	MPa (ksi)	≥27.5 (4.0)
Color	CIE94 Equation	deltaE <sub>94</sub>	≤0.75
Adhesion Air Side	Heat Seal Peel Test	Pass/Fail	Pass
Optical Density	DuPont Method	Index	≥0.60

Material is provided on a polyester liner, values reflect characteristics of the PVF film alone.

## Marking and Packaging

<b>Lot Number</b>	<p>Product lot numbers are in the form of YYMMLLNNNN</p> <ul style="list-style-type: none"> <li>• YY = Year</li> <li>• MM = Month</li> <li>• LL = Slitter Identification</li> <li>• NNNN = Sequential Number</li> </ul>
<b>Label</b>	<p>Product label contains the following information:</p> <ul style="list-style-type: none"> <li>• Manufacturer's Name</li> <li>• Product Type</li> <li>• Width</li> <li>• Length</li> <li>• Weight</li> <li>• Area</li> <li>• Lot Number</li> </ul>
<b>Packaging</b>	All rolls 610mm (24") width or greater are shipped in suspended packaging.

This specification is current as of the date of publication and is subject to change.

For more information visit: [tedlar.com](http://tedlar.com)

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CAUTION: Do not use in medical applications involving permanent implantation in the human body. For other medical applications, see "DuPont Medical Caution Statement," H-50102-5 and "DuPont Policy Regarding Medical Applications" H-50103-5.