



DuPont Teijin Films™

MELINEX® AG3

Product Description

Melinex® AG3 is a clear polyester film coated on both sides for Anti-fog and Anti-glare performance.

Approvals

Food Contact Status - Please contact your DuPont Teijin Films representative to receive the Regulatory Compliance documents

Typical Properties

Available Thickness [Gauge]
450

Property	Thickness	Value	Units	Test
OPTICAL				
Haze	450	0.9	%	ASTM D1003
Total Light Transmission (TLT)	450	96.0	%	ASTM D1003
PHYSICAL				
Tensile Strength MD (break)	450	22,000	psi	ASTM D882A
Tensile Strength TD (break)	450	24,000	psi	ASTM D882A
Yield (nominal)	450	4,410	sq in/lb	
THERMAL				
Shrinkage MD (190°C)	450	2.5	%	Unrestrained @ 190°C/5 min
Shrinkage TD (190°C)	450	1.0	%	Unrestrained @ 190°C/5 min

Contact Info

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Disclaimer

Note: These values are typical performance data for DuPont Teijin Films' polyester film; they are not intended to be used as design data. We believe this information is the best currently available on the subject. It is offered as a possible helpful suggestion in experimentation you may care to undertake along these lines. It is subject to revision as additional knowledge and experience is gained. DuPont Teijin Films makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information. This publication is not a license to operate under, or intended to suggest infringement of, any existing patents.

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