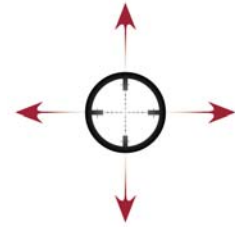


# FEATURED PRODUCT



## DuPont Teijin Films™ Melinex AG3

Expanding its polyester product portfolio into the medical healthcare industry, Tekra now offers DuPont Teijin Films™ Melinex® AG3. Offered in either 4 mil or 4.5 mil (400 - 450 ga), Melinex® AG3 is an ideal choice for surgical masks or medical face shields, Melinex® AG3 is an optically clear polyester film (<1% haze) coated two surfaces for Anti-fog and Anti-glare reduction. In addition to providing maximum splash protection for medical practitioners, Melinex® AG3 is performance optimized with reduced fogging and reduced eye fatigue properties for extended wear use.



These product features make Melinex® AG3 suitable for use in dental, laboratory and medical office applications including disposable face shields, visors, and other temporary optical and industrial end uses.

Typical properties for Melinex® AG3 are shown on the chart below:

	Property		Typical Values	Units	Test Method
<b>PHYSICAL</b>	Thickness		4.0, 4.5	mils	micrometer
	Area Yield		4.0 mil - 5035	(in <sup>2</sup> / lb)	
			4.5 mil - 4475		
	Tensile Strength	MD	22,000	psi	ASTM D882A
		TD	24,000		
Tensile Elongation	MD	150	%	ASTM D882A	
	TD	100			
<b>THERMAL</b>	Shrinkage	MD	2.5	%	DTF Test Method
		TD	1		
<b>OPTICAL</b>	Total Luminous		96	%	ASTM D1003
	Transmission				
	Haze		0.9	%	ASTM D1003

\*Note: actual properties can vary from those listed above

Tekra's state-of-the-art converting operation, based in New Berlin, WI, are well equipped to meet exacting product roll and sheet specifications for the medical healthcare industry. For more than two decades we supplied the medical diagnostics industry from concept development through validation & clinical trials, to commercial introduction. We deliver product performance and reliability that assists our customers in gaining a competitive advantage. Call use today to put our technical knowledge, sales & experience to work for you.



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