



DuPont Teijin Films™

MYLAR® D804

Product Description

MYLAR® D804 is a super clear, biaxially oriented, co-extruded polyester film. MYLAR® D804 is two-side pretreated for printing and adhesive lamination.

Typical Properties

Available Thickness [Gauge]
48; 60; 75; 92

Property	Thickness	Value	Units	Test
OPTICAL				
Haze	48-60	1.0	%	ASTM D1003
Haze	75-92	1.4	%	ASTM D1003
PHYSICAL				
C.O.F. (dynamic) A-B	48-92	0.35		ASTM D1894
Elongation at Break MD	48-92	140	%	ASTM D882
Elongation at Break TD	48-92	100	%	ASTM D882
Tensile Strength MD (break)	48-92	28,000	psi	ASTM D882
Tensile Strength TD (break)	48-92	34,000	psi	ASTM D882
THERMAL				
Shrinkage MD (190°C)	48-92	2.5	%	Unrestrained @ 190°C/5 min
Shrinkage TD (190°C)	48-92	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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