

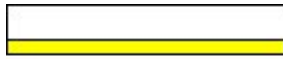


DuPont Teijin Films™

MYLAR® OWF2

Product Description

Mylar® OWF2 is a co-extruded, one side amorphous, heat sealable polyester film designed to be used as an overwrap film. Mylar® OWF2 has a thicker heat sealable layer than Mylar® OWF. This film is suitable for use in contact with food.



- ← Clear PET Film
- ← Co-extruded APET heat seal layer

Approvals

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

Typical Properties

Available Thickness [Gauge]
60

Property	Thickness	Value	Units	Test
BARRIER				
Gas Permeability - O ₂ , 24 hr	60	5.0	cc/100 in ²	ASTM D1434 77°F/75% RH/1 ATM
OPTICAL				
Haze	60	3.5	%	ASTM D1003
Total Light Transmission (TLT)	60	88.6	%	ASTM D1003
PHYSICAL				
C.O.F. (dynamic) A-B	60	0.5		ASTM D1894
C.O.F. (static)	60	0.6		ASTM D1894
Density		1.40	g/cc	
Elongation at Break MD		100	%	ASTM D882A
Elongation at Break TD		90	%	ASTM D882A
Tensile Strength MD	60	25	kpsi	ASTM D882A
Tensile Strength TD	60	27	kpsi	ASTM D882A
Yield (nominal)	60	33,000	in ² /lb	
THERMAL				
Heat Seal Temp. Range	60	220-400	°F	
Shrinkage MD (150°C)	60	1.25	%	Unrestrained @ 150°C/30 min
Shrinkage TD (150°C)	60	0.3	%	Unrestrained @ 150°C/30 min

Contact Info

DuPont Teijin Films U.S. Limited Partnership
3600 Discovery Drive
Chester, VA 23836 USA
Tel: (800) 635-4639
Fax: (804) 530-9867

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

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