AMTOPP TP50

Polypropylene

Inteplast Group

Message:

Premium Industrial

BIAXIALLY ORIENTED POLYPROPYLENE FILM NON HEAT-SEALABLE

General Information				
Uses	Film			
Physical	Nominal Value	Unit		
Dimensional Stability ¹				
Across Flow, 130°C	< 3.0	%		
Flow, 130°C	< 5.0	%		
Films	Nominal Value	Unit	Test Method	
Film Thickness - Tested	50	μm		
Tensile Strength			ASTM D882	
MD : Yield	138	MPa		
TD : Yield	221	MPa		
Tensile Elongation			ASTM D882	
MD : Break	170	%		
TD : Break	60	%		
Yield ²	22.2	m²/kg		
Surface Energy			ASTM D2578	
³	36	dyne/cm		
4	40	dyne/cm		
Optical	Nominal Value	Unit	Test Method	
Gloss (45°)	90		ASTM D2457	
Haze	1.2 to 1.5	%	ASTM D1003	
NOTE				
1.	5 minutes	5 minutes		
2.	Internal Method	Internal Method		
3.	Corona Side if two sided treatment			
4.	High Energy Flame Side			

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