

# AMTOPP TE50

Polypropylene  
Inteplast Group

Message:

Premium General Purpose Industrial  
BIAXIALLY ORIENTED POLYPROPYLENE FILM NON HEAT-SEALABLE

General Information			
Features	General Purpose		
Uses	Film		
Physical	Nominal Value	Unit	
Dimensional Stability <sup>1</sup>			
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	255	MPa	
Tensile Elongation			ASTM D882
MD : Break	180	%	
TD : Break	60	%	
Yield <sup>2</sup>	22.2	m <sup>2</sup> /kg	
Surface Energy			ASTM D2578
-- <sup>3</sup>	36	dyne/cm	
-- <sup>4</sup>	40	dyne/cm	
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	85		ASTM D2457
Haze	2.0 to 3.0	%	ASTM D1003
NOTE			

1.	5 minutes
2.	Internal Method
3.	Corona Side if two sided treatment
4.	High Energy Flame Side

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