

# AMTOPP PL40

Polypropylene  
Inteplast Group

Message:

Cavitated White Label  
BIAXIALLY ORIENTED POLYPROPYLENE FILM NON HEAT-SEALABLE FOR FOOD PACKAGING

General Information			
Uses	Film		
	Food Packaging		
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	57	µm	
Tensile Strength			ASTM D882
MD : Yield	124	MPa	
TD : Yield	248	MPa	
Tensile Elongation			ASTM D882
MD : Break	200	%	
TD : Break	80	%	
Yield <sup>2</sup>	19.3	m²/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	3.5	%	ASTM D1003
NOTE			
1.	5 minutes		
2.	Internal Method		
3.	Corona Side		
4.	High Energy Flame Side		

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