

AMTOPP CK35

Polypropylene
Inteplast Group

Message:

Metalizable Base Superior Seal Strength
BIAXIALLY ORIENTED POLYPROPYLENE FILM ONE SIDE HEAT SEALABLE FOR FOOD PACKAGING

General Information			
Uses	Film		
	Food Packaging		
Physical	Nominal Value	Unit	
Dimensional Stability			
Across Flow, 130°C ¹	< 3.0	%	
Flow, 130°C ²	< 5.0	%	
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	35	µm	
Tensile Strength			ASTM D882
MD : Yield	124	MPa	
TD : Yield	165	MPa	
Tensile Elongation			ASTM D882
MD : Break	190	%	
TD : Break	80	%	
Oxygen Transmission Rate (22°C, 0% RH)	1200	cm ³ /m ² /24 hr	ASTM D3985
Water Vapor Transmission Rate (38°C, 90% RH)	3.9	g/m ² /24 hr	ASTM F1249
Yield ³	31.6	m ² /kg	
Heat Seal Temperature ⁴	93	°C	
Surface Energy	40	dyne/cm	ASTM D2578
Optical	Nominal Value	Unit	Test Method
Haze	4.0	%	ASTM D1003
NOTE			
1.	5 minuities		
2.	5 minutes		
3.	Internal Method		
4.	1/2 sec, 30 PSI		

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