

AMTOPP CW18

Polypropylene
Inteplast Group

Message:

Solid White Metalizable Base CoEx
BIAXIALLY ORIENTED POLYPROPYLENE FILM ONE SIDE SEALABLE FOR FOOD PACKAGING

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	17	µm	
Tensile Strength			ASTM D882
MD : Yield	138	MPa	
TD : Yield	221	MPa	
Tensile Elongation			ASTM D882
MD : Break	140	%	
TD : Break	60	%	
Oxygen Transmission Rate (22°C, 0% RH)	2200	cm³/m²/24 hr	ASTM D3985
Water Vapor Transmission Rate (38°C, 90% RH)	7.0	g/m²/24 hr	ASTM F1249
Yield ²	62.3	m²/kg	
Heat Seal Temperature ³	93	°C	
Surface Energy	40	dyne/cm	ASTM D2578
Optical	Nominal Value	Unit	Test Method
Opacity	50	%	ASTM D589
NOTE			
1.	5 minutes		
2.	Internal Method		
3.	1/2 sec, 30 PSI		

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