

AMTOPP WA25

Polypropylene
Inteplast Group

Message:

Solid White CoEx Heat Sealable
BIAXIALLY ORIENTED POLYPROPYLENE FILM TWO SIDE SEALABLE FOR FOOD PACKAGING

General Information			
Uses	Film		
	Food Packaging		
Physical	Nominal Value	Unit	
Dimensional Stability ¹			
Across Flow, 130°C	< 3.0	%	
Flow, 130°C	< 5.0	%	
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (Dynamic)	0.25	ASTM D1894	
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	23	µm	
Tensile Strength			ASTM D882
MD : Yield	117	MPa	
TD : Yield	207	MPa	
Tensile Elongation			ASTM D882
MD : Break	190	%	
TD : Break	70	%	
Water Vapor Transmission Rate (38°C, 90% RH)	5.4	g/m²/24 hr	ASTM F1249
Yield ²	44.1	m²/kg	
Heat Seal Temperature ³			
Treated side	121	°C	
Untreated side	93	°C	
Surface Energy	38	dyne/cm	ASTM D2578
Optical	Nominal Value	Unit	Test Method
Opacity	77	%	ASTM D589
NOTE			
1.	5 minutes		
2.	Internal Method		
3.	1/2 sec, 30 PSI		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT