AMTOPP VA22

Polypropylene

Inteplast Group

Message:

Laminating CoEx Heat Sealable
BIAXIALLY ORIENTED POLYPROPYLENE FILM, SLIP STABLE ONE SIDE SEALABLE FOR FOOD PACKAGING

General Information			
Features	Slip		
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			ASTM D1894
Dynamic	0.25		
Static	0.35		
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	23	μm	
Tensile Strength			ASTM D882
MD : Yield	11.7	MPa	
TD : Yield	207	MPa	
Tensile Elongation			ASTM D882
MD : Break	190	%	
TD : Break	70	%	
Water Vapor Transmission Rate (38°C, 90%			
RH)	5.9	g/m²/24 hr	ASTM F1249
Yield ²	48.8	m²/kg	
Heat Seal Temperature - Untreated side ³	93	°C	
Surface Energy	40	dyne/cm	ASTM D2578
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	85		ASTM D2457
Haze	2.5 to 3.5	%	ASTM D1003
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

