

Argothane® 27303

Thermoplastic Polyurethane Elastomer

Argotec LLC

Message:

- Application:
- Textile lamination
 - Die cut and seal
- Characteristics:
- Smooth surface
 - Softest ester
 - Low softening temperature

General Information			
Features	Soft		
Uses	Laminates		
	Seals		
	Textile Applications		
Processing Method	Blown Film		
Hardness	Nominal Value	Test Method	
Durometer Hardness (Shore A)	78	ASTM D2240	
Elastomers	Nominal Value	Unit	Test Method
Tensile Set (200% Strain)	60	%	ASTM D412
Tensile Stress			ASTM D412
100% Strain	4.14	MPa	
300% Strain	7.58	MPa	
Tensile Strength	36.5	MPa	ASTM D412
Tensile Elongation (Break)	700	%	ASTM D412
Tear Strength ¹	78.8	kN/m	ASTM D624
NOTE			
1.	Die C		

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 1342475533

Email: sales@su-jiao.com

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



WECHAT