

TECHNICAL PRODUCT INFORMATION

Product: Lamination Film- Quick Seal

Catalog Number:3076

Product Description: The film is designed for rapid sealing performance, enabling strong and consistent seals at short dwell times and high production speeds, improving machine efficiency while maintaining seal integrity.

Thickness: 20-150 μ

Width: Can change accordingly per customer request

Lamination films specification:

Mechanical and physical properties:

Property	Units	Value		Test Method
		Min	Max	
Elongation at Break <MD&TD> *	%	300	700	ISO 527-3/2/500; or ASTM D-882
Tensile Strength at Break <MD&TD>*	MPa	20	40	ISO 527-3/2/500; or ASTM D-882
Coefficient of Friction – static and dynamic inside/inside layer*	-	0.2	0.3	ISO 8195 or ASTM -D1894
Seal Temperature [°C]	°C	112	125	Internal / ASTM F2029
Light Transmission	nm	30	36	ASTM D1003

*Can change accordingly per customer request.