



# CNM-660.21

Nylon Gusseted Liner

Key Attributes:

→ A BETTER WAY

Great Strength

Outstanding Thermal Resistance

Outstanding Puncture Resistance

Excellent Tear Resistance

Good Barrier

Good Clarity

Typical End Uses: Barrier Liners

Attribute		Typical Value	Units	ASTM Test Method
Gauge		3.00	mil	
Yield @ 1mil			in <sup>2</sup> /lb	
Haze		11	%	D-1003
Gloss (45°)		70	%	D-2457
Tensile	MD	5,580	psi	D-882
	TD	5,350		
Elongation	MD	740	%	D-882
	TD	780		
Secant Modulus	MD	30,000	psi	D-882
	TD	28,000		
Elmendorf Tear	MD		g	D-1922
	TD			
Dart Impact		1,000	g	D-1709 (method B)
O <sub>2</sub> TR		4.5	cc/100in <sup>2</sup> /24hr (0% RH, 23°C)	D-1434
MVTR		0.4	g/100in <sup>2</sup> /24hr (90% RH, 100°F)	F-1249
Creation Date:				06/13/2019

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