



CNM-660.21G

Nylon Gusseted Liner

↳ A BETTER WAY

Key Attributes:

Great Strength

Outstanding Puncture Resistance

Good Barrier

Outstanding Thermal Resistance

Excellent Tear Resistance

Green Coloration

Typical End Uses: Barrier Liners

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

The information provided is a good faith summary of typical film properties but is not meant to be used as a specification, nor as a guarantee of film properties. Users must assume responsibility for fitness of use in their individual applications. In addition, Charter NEX Films, Inc. does not warranty against patent infringement.