## 

## PRODUCT: -CL-

## **REV031423NT**

## PRODUCT DESCRIPTION: Clear PET film facing.

Physical Property	Description - Value		Test Method
Material	Polyethylene Film		
Color	Clear		
Weight	0.0187 lb/ft <sup>2</sup> (0.895 N/m <sup>2</sup> ) +/- 10%		ASTM D 3776
Total Thickness	4 mil (0.1016 mm) +/- 10% nominal		ASTM D 1777
	Warp	Fill	
Tensile Strength	41.8 lb/in (472 N/cm)	48.6 lb/in (549 N/cm)	ASTM D 5035
Tear Strength	0.48 lb (2.1 N)	0.14 lb (0.61 N)	ASTM D 1424
Mullen Burst	150 psi (1030 kPa)		ASTM D 3786
Flame Resistance	Char Length – 5 in (12.7 cm) max		ASTM D 6413
	Afterglow – 1 s max		
	Flame Out – 1 s max		
Temperature Resistance	-40 to 350 °F (-40 to 177 °C)		
Heat Sealability	250 to 350 °F (121 to 177 °C)		
Permeability (MVTR)	0.1 Perms		ASTM E 96

All values are nominal unless otherwise specified.

THE VALUES PRESENTED ARE TYPICAL AND ARE NOT INTENDED FOR SPECIFICATION PURPOSES. This information is provided without warranty, representation, inducement or license of any kind. INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANABILITY AND FITNESS FOR A PARTICULAR USE OR PURPOSE, except that it is accurate to the best of Technicon Industries' knowledge or obtained from sources believed by Technicon Industries to be accurate, and Technicon Industries does not assume any legal responsibility for the use or reliance upon same. Customers are encouraged to conduct their own tests for suitability and conformance.