



## **Technical Data Sheet**

Data points have been determined using the ESTL Test method certified under ISO 17025: General requirements for the competence of testing and calibration laboratories.

MDX	FILM THICKNESS		80 GAUGE (20.3 MICRON)
FILM PROPERTIES	UNIT	NOMINAL VALUE	TOLERANCE
Ultimate @ Break	%	380	+/- 10%
Ultimate force @ Break	Lbf	39	+/- 10%
Load containment @ 300s	Lbf	4.8	+/- 10%
Elmendorf tear strength force	Lbf	23	+/- 10%
Time to break @ tear	Sec	13	+/- 10%
Drop time @ tear	Sec	1.0	+/- 10%
Puncture force	Lbf	5.5	+/- 10%
Displacement @ puncture	Inch	3	+/- 10%
Peel cling force @ 250 %	Lbf	0.7	+/- 10%

NOTE: The data presented above are nominal values for the product type described and must not be construed as specifications. Therefore, no guaranty expressed or implied.