



“CLEANTUFF Poly” CT100

This product is specifically designed for use in applications where cleanliness levels meeting or exceeding IEST-CC-STD 1246D level 100 are necessary. The “CLEANTUFF” contains no additives such as slip, anti-block or antioxidants and exhibits excellent characteristics in the areas of Ionic Contamination, Outgassing, Non-Volatile Residue and Cleanliness. It does not exhibit the typical characteristics of Low Density Barefoot Poly material such as difficulty in opening. This material has added strength, puncture resistance and enhanced sealability. Increased attributes allow for down gauging or greatly improving the performance over standard resins.

Physical Properties	
Material	“CLEANTUFF” Resins
Available As:	Lay-flat tubing, Sheeting & Bags
Clarity:	Transparent
Thickness:	Various

Film Properties	ASTM Method	Units	Typical Value
Tensile Strength (Break)	D-882	PSI	
MD			4350
TD			4270
Elongation (Break)	D-882	%	
MD			410
TD			675
Dart Drop Impact	D1709	Grams	263

Note: All values given are based on a 1.25 mil thick film