



## NYLON FILM CLEAR or ANTI-STAT CFB5000

CFB 5000 is a product that can be cleaned to the most stringent specifications, due to its hard surface. It is a strong, abrasion resistant film that is used in a variety of clean applications. Nylon is an unplasticized, FDA approved food grade clear film that offers the lowest levels of particulate counts of any clean film. It additionally, it is very low in ionic contamination and non-volatile residue. This film is cleaned & certified to IEST-STD-CC1246D, Level 100 and is approved for use within an ISO 14644 Cleanroom.

Physical Properties	
Material	Nylon Type 6, Clear or Anti-Stat
Available As:	Lay-flat tubing, Sheeting, Bags and Centerfold
Clarity:	Transparent
Thickness:	Typically 2 Mil

Film Properties	ASTM Method	Units	Typical Value
Tensile Strength	D-882	PSI	10,000
Tear Strength		gm/m	50-100
M.V.T.R.	E96	gm/100sq. in./24 hrs	3.3
Oxygen Transmission	D1434	cc/100sq in/24 hrs @ 75 F	500

**Note:** All values given are based on a 2.0 mil thick film