



PURE BLUE®

Eastern Technologies, Inc. (ETI) is pleased to introduce the newest innovation for worker and product protection in the food processing industry. Pure Blue is an entirely new polymeric film, specially formulated and produced to surpass and replace vinyl.



Pure Blue is improving protection, production, and the bottom line through its strength, worker comfort and cleanliness. Managers and workers have reported that they prefer Pure Blue over vinyl because:

- Pure Blue exhibits superior strength, puncture- and tear-resistance over vinyl.
- Pure Blue's weight, half that of vinyl, offers greater ergonomics to the worker.
- Pure Blue is odorless and nontoxic, containing no fillers or hazardous plasticizers.
- Pure Blue offers, at minimum, a 50% waste reduction over vinyl.
- Pure Blue is an inert and nonporous material which can be readily disinfected for reuse with normal sanitizing/cleaning solutions.

ETI has conducted extensive third-party testing to ensure Pure Blue materials are safe for direct food contact according to FDA's code of Federal Regulations 21 CFR 177.1520. Unlike typical vinyl materials which contain carcinogenic plasticizers, fillers and pores, Pure Blue's special formulation and smooth polymeric construction is totally nonporous, making it safer to use, easier to clean and disinfect for reuse.

ETI's Pure Blue material is fashioned into multiple configurations including aprons, gowns, and sleeves. Literature, samples and technical support are available upon request!



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Pure Blue Technical Data

TEST DESCRIPTION	TEST METHOD	TYPICAL VINYL (6mil)	PURE BLUE FILM
Basis Weight	ISO 9073-1	124gsm	55gsm
Tensile	ISO 1184-1983	11.88N	19.26N
Tear	ASTMD1004-03	4.53N	5.57N
Elongation	ISO 1184-1983	198%	983%

Sleeves

With tunneled elastic.

SLE0716 16" long

SLE0718 18" long



Aprons

Die-cut.

APR2845 28" wide x 45" inches long

APR2848 28" wide x 48" inches long

APR2855 28" wide x 55" inches long



Aprons

With tie strings.

APR3545 35" wide x 45" long

APR3548 35" wide x 48" long

APR3555 35" wide x 55" long



Gowns

With tunneled elastic wrist.

GOW3654 54" long

