

ABX Spec #

14636-27

Description

Heat-sealable, greaseproof, waterproof, flexible barrier material used for the preservation of military supplies and equipment

Property	ASTM Method	Units	Typical Value
Gauge	D-2103/T411	mil (0.001 inch)	5.50
Basis Weight	D-4321/T410	pounds/3000ft ²	67.0
Yield	D-4321/T410	inch ² /pound	6,448
Elmendorf Tear	MD D-1922/D-689/T414	gf	140
	CD/TD D-1922/D-689/T414	gf	130
Seam Strength @520 F/ 60 psi/ 0.75 sec	D-882	pound/inch	4.0
Burst (Mullen)	Tappi T403/T807	PSI	45
Tensile Strength	MD Tappi T494	pounds/inch	29
	CD/TD Tappi T494	pounds/inch	20

Features and Benefits

Meets the requirements for MIL-PRF 121 Type 2

Standard Roll sizes

- 36" x 600 lft
- 36" x 3000 lft
- 48 x 2400 lft
- 48 x 3000 lft

The information presented on this data sheet has been established by company laboratory testing. This information does not imply any warranty by the company of product specifications, tolerances, or functionality in relation to the end use.