

## TerpLoc™

### Description

TerpLoc™ is a multi-layer coextrusion film engineered to create a modified atmosphere ideal for the storage of agricultural products. It contains anti-static additives and was designed with improved barrier properties. This product and the materials utilized in the production of this web comply with FDA regulation 21 CFR 177.1520©3.2a which allows for the use in direct food contact applications.

### Characteristics Include:

Anti-Static Properties                      Active Humidity Control  
Oxygen Diffusion                          High Sealability/ Durability

### Applications Include:

Multil-layer film for: Agricultural Industry, Medical Industry, Food Products

### Typical Gauge:

TerpLoc™ is a 3.5mil film typically printed on then laminated with .48 gauge PET.

Product Properties	ASTM Method	Units	Values
Gauge	E - 252	Mils	3.5
Yield	-	In <sup>2</sup> /lb	8.555
Tear Resistance	D - 1894	Grams (MD/TD)	1,000/1,700

## TerpLoc™

### Availability

TerpLoc™ 3.5mil film is available as stock product from a 1 gram bag to a 55-gallon liner. We also offer custom sizing for orders over 10,000 units.

### Food Law Guidelines

This product and the materials utilized in the production of this web comply with FDA regulation 21 CFR 177.1520©3.2a which allows for the use in direct food contact applications.

### Regulatory

- FDA regulation 21 CFR 177.1520
- BRC: Grade AA HIGH HYGIENE
- AIB International: Superior Rating

### Storage/Handling Guidelines

Film should be stored in a cool, dry area, out of direct sunlight for less than one year.

### Product Stewardship

At the core of our commitment to ecological responsibility is our multi focused approach to our packaging supply chain. From materials and manufacturing practices to shipping and printing, we approach everything with a heightened awareness of our environment to put planet not business first.

### Related Documents

- BRC Certificate for direct, indirect, and non-food applications
- Excelsior Analytical 3rd party testing results

