



Issued on 20 September 2019

## Technical Datasheet for Super-Six™ Vapour Barrier Film

**Product Description** Clear, 6 Mil, Super-Six™ Material (rolls are sold in several widths and lengths-each part with a unique code)

**General Description** *Polyethylene film for construction usage*

**Storage Conditions** 25°C, 80% RH maximum

### Typical Physical Properties

	ASTM	Values
Gage (mil)		150 µm
Ultimate Tensile Strength in MD	D 882	>15 M Pa
Ultimate Tensile Strength in TD	D 882	>15 M Pa
Tensile strain at break in MD	D 882	>475%
Tensile strain at break in TD	D 882	>575%
Impact Strength (g)	method B	>300
Water Vapour Permeance	ng/Pa.s.m2	2.2
Resin Density	g/ml	0.921

### Disclaimer:

*This information represents our best judgment based on work done in our lab, but the company assumes no liability whatsoever in connection with the use of information or findings contained herein. Customers need to confirm the performance in their own specific application environment to validate “fit for use”.*

QUALITY MANAGEMENT SYSTEM  
ISO 9001:2015 (REGISTERED)

FOOD SAFETY SYSTEM CERTIFICATION  
FSSC 22000:2010 (CERTIFIED)