

## POLYETHYLENE CONSTRUCTION SHEETING - BLACK, WHITE, CLEAR

Revolution certifies that all construction sheeting is made from polyethylene and is produced 100% in the United States of America using accepted practices and quality assurance procedures to comply with all requirements of the following specifications:

Gauge: 10 Mil

Width: Up to 20 feet

Commercial Item Description A-A-3174 Plastic Sheet

Type 1 Class 1 Grade A or B

Finish 1

ASTM C171 Standard Specification for Sheet Materials Used for Curing Concrete

ASTM D2103 Specification for Polyethylene Film and Sheeting

**ASTM D4397** Standard Specification for Polyethylene Sheeting for Construction, Industrial, and Agricultural Applications

ASTM D882 Tensile Properties of Thin Plastic Sheeting			
Category Tensile Strength (Ib			
Machine Direction	25.17		
Transverse Direction	19.12		
Specification	13.6 min		
Class	С		

ASTM D1709 Method B Impact Resistance of Plastic Film			
Impact Resistance (g)	710		
Specification	475 min		
Class	С		

ASTM E96 Water Vapor Transmission of Materials					
WVTR (g/Pa•s•m²)	WVTR Perms	WVTR Metric Perms	Specification	Class	
4.33 x 10 <sup>-9</sup>	0.076	0.05	0.3 max	A, B, C	