

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: 4 Mil

Width: Up to 40 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		ASTM D1709 Method B Impact Resistance of Plastic Film	
Category	Tensile Strength (lbf/in)		
Machine Direction	24.00	Impact Resistance (g)	175
Transverse Direction	17.32	Specification	475 min
Specification	13.6 min	Class	C
Class	C		

ASTM E96 Water Vapor Transmission of Materials				
WVTR (g/100 sq in-day)	WVTR Perms	WVTR Metric Perms	Specification	Class
0.35	0.19	0.12	0.3 max	A, B, C