

7 MIL BLACK/WHITE REINFORCED POLYETHYLENE SHEETING

Product Code: 7BW

PROPERTIES	TEST METHOD	VALUE
Profile thickness (10%) (mil)	Caliper	7.0
Color		black/white
Weight Avg. (5% lb/ft ²)		.0305
Weight (5% , oz/yd ²)		4.40
Coating Thickness (mil)		1.5/ 1.5
Scrim Construction		
-Warp		10
-Weft		10
(count per inch)		
Tensile Properties	ASTM D-751	
-grab tensile warp (lbs)		126
-grab tensile weft (lbs)		114
Tear Properties	ASTM D-751	
-tongue tear warp (lbs)		36
-tongue tear weft (lbs)		38
Mullen Burst (psi)	ASTM D-751	216
Hydrostatic Resistance (psi)	ASTM D-751 A	not tested
Puncture Resistance (psi)	ASTM D-4833	not tested
Water Vapor Transmission (grams/m ² , 24 hours)	ASTM E96 B	not tested
Accelerated Weathering	ASTM-G-53	not tested

(UV inhibitor)

(% strength retention after 2000 hrs)

Flammability

ASTM E-84

N/A

NFPA 701 L

The values listed above are typical properties and are intended to be used as guidelines only. No guarantee or warranty regarding performances of this product is made by Integra Plastics, Inc. as the manner of use, handling and conditions are beyond our control. Install in accordance with accepted industry standards.

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