

April 1st, 2020

Data Sheet



PLASTICS BUSINESS DIVISION
INDUSTRIAL MATERIALS DEPARTMENT
QUALITY ASSURANCE SECTION

Product: Aqua Pressure #7000

Color: Any color

Specification:

Weight	392g/m ²	11.6oz/yd ²
Thickness	0.62mm	24mil
Temperature Range	-30°C to +70°C	

Performance:

Tensile Strength	Warp	2650N/5cm (JIS L 1096)	390lbs (ASTM D751)
	Weft	2450N/5cm (JIS L 1096)	350lbs (ASTM D751)
Elongation	Warp	15% (JIS L 1096)	20% (ASTM D751)
	Weft	19% (JIS L 1096)	18% (ASTM D751)
Tear Strength	Warp	350N (JIS L 1096)	65lbs (ASTM D4533)
	Weft	380N (JIS L 1096)	65lbs (ASTM D4533)
Water Pressure Resistant	At least 250kPa		

* **Remarks:** These values are typical data and not intended as limited specifications.