

April 1st, 2020

Data Sheet



PLASTICS BUSINESS DIVISION
INDUSTRIAL MATERIALS DEPARTMENT
QUALITY ASSURANCE SECTION

Product: Core Weave Blue

Color: Any color

Specification:

Weight	117g/m ²	3.5oz/yd ²
Thickness	0.16mm	6mil
Temperature Range	-30°C to +70°C	

Performance:

Tensile Strength	Warp	540N/5cm (JIS L 1096)	85lbs (ASTM D751)
	Weft	490N/5cm (JIS L 1096)	75lbs (ASTM D751)
Elongation	Warp	23% (JIS L 1096)	21% (ASTM D751)
	Weft	10% (JIS L 1096)	13% (ASTM D751)
Tear Strength	Warp	82N (JIS L 1096)	30lbs (ASTM D4533)
	Weft	63N (JIS L 1096)	30lbs (ASTM D4533)

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