

April 1st, 2020

Data Sheet



PLASTICS BUSINESS DIVISION
INDUSTRIAL MATERIALS DEPARTMENT
QUALITY ASSURANCE SECTION

Product: Split Mesh

Color: Any color

Specification:

Weight	116g/m ²	3.4oz/yd ²
Temperature Range	-30°C to +70°C	

Performance:

Tensile Strength	Warp	570N/5cm (JIS L 1096)	135lbs (ASTM D751)
	Weft	640N/5cm (JIS L 1096)	150lbs (ASTM D751)
Elongation	Warp	15% (JIS L 1096)	19% (ASTM D751)
	Weft	18% (JIS L 1096)	17% (ASTM D751)
Tear Strength	Warp	230N (JIS L 1096)	50lbs (ASTM D4533)
	Weft	280N (JIS L 1096)	50lbs (ASTM D4533)
Fill Rate		82%	
Wind Force Coefficient		1.33	
Flame Retardant Test		(JIS L1091)	

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