

April 1st, 2020

## Data Sheet



PLASTICS BUSINESS DIVISION  
INDUSTRIAL MATERIALS DEPARTMENT  
QUALITY ASSURANCE SECTION

**Product:** Core Weave S

**Color:** Any color

### **Specification:**

Weight	126g/m <sup>2</sup>	3.7oz/yd <sup>2</sup>
Thickness	0.20mm	8mil
Temperature Range	-30°C to +70°C	

### **Performance:**

Tensile Strength	Warp	620N/5cm (JIS L 1096)	110lbs (ASTM D751)
	Weft	440N/5cm (JIS L 1096)	85lbs (ASTM D751)
Elongation	Warp	22% (JIS L 1096)	25% (ASTM D751)
	Weft	16% (JIS L 1096)	18% (ASTM D751)
Tear Strength	Warp	175N (JIS L 1096)	35lbs (ASTM D4533)
	Weft	95N (JIS L 1096)	35lbs (ASTM D4533)

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