

April 1st, 2020

## Data Sheet



PLASTICS BUSINESS DIVISION  
INDUSTRIAL MATERIALS DEPARTMENT  
QUALITY ASSURANCE SECTION

**Product:** Horticover

**Color:** Semitransparent

### **Specification:**

Weight	184g/m <sup>2</sup>	5.4oz/yd <sup>2</sup>
Thickness	0.22mm	8.6mil
Temperature Range	-30°C to +70°C	

### **Performance:**

Tensile Strength	Warp	1150N/5cm (JIS L 1096)
	Weft	1020N/5cm (JIS L 1096)
Elongation	Warp	19% (JIS L 1096)
	Weft	16% (JIS L 1096)
Tear Strength	Warp	164N (JIS L 1096)
	Weft	140N (JIS L 1096)
Puncture Strength		95lbs (ASTM D4833)
Light Transmittance		Avg. 72%

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