

Woven Polyethylene, White

Email us for
a fabric sample.

Applications

- ▶ Industrial Partitions
- ▶ Ventilation ducting
- ▶ Machinery covers
- ▶ Tarpaulins
- ▶ Welding curtains

Construction and typical* properties

High density polyethylene fabric,
12 x 12 ends per inch (46 x 46 ends per 10 cm),
coated on both sides with flame retardant
polyethylene.

Property	Imperial
Basis Weight (ASTM D1910)	5.2 oz/sq.yd
Tensile Strength MD (ASTM D751, grab) CD	145 lb 140 lb
Tear Strength MD (ASTM D751, tongue) CD	45 lb 42 lb
Coating Thickness (each side)	1.75 mil
Total Thickness	10 mil
Mildew resistant	

Roll Specifics

144" (365.8 cm) wide A25-28144
72" (182.9 cm) wide A25-28572

Note: The above roll widths are standard at the time of printing and are subject to change at any time.

**The above test data is provided as a guide to material performance and should not be construed as firm limiting specifications.*

Flammability

Oxygen index – ASTM D2863 – 24%

- Meets flame resistance requirements of:
 1. NFPA #701-1989 Large Scale Test
- Meets Class 1orA Surface Burning Characteristics:
 1. ASTM E 84 (FSI: 0 and SD: 45)