



# Blue Shield Woven Wrap



## Woven Strength

Blue Shield Woven Wrap is highly durable, tear resistant product. The woven construction provides outstanding tensile, tear and burst strength while remaining lightweight and easy to form in wrapping applications.

## Barrier Protection

Woven Wrap is coated with white pigmented polyethylene which provides a resistant barrier to moisture, grease and oils. Unlike some competitors, Woven Wrap is coated with a full mil of polyethylene to assure a proper barrier.

## 100% Synthetic

Woven Wrap is a 100% synthetic constructed product. Unlike Holland's other poly-coated Blue Shield grades, there is no paper backing to the product. Therefore, Woven Wrap is 100% recyclable in normal plastic waste streams.

**Product Description:** Blue Shield Woven Wrap is a 100% synthetic, high strength barrier product that provided outstanding tear resistance.

**Composition:** Woven Wrap is a one side white coated PE woven mesh with a total basis weight of 75 GSM (2.2 oz/yd<sup>2</sup> or 15.4 lbs/MSF).

**Available Sizes:**

**Widths:** 24", 36", 42", 48", 60", 72", 84", 96"

**Lengths:** 300' and 600'

(custom sizes are available by request)

**Technical Data**

Property	Value	Test Method
Basis Weight	2.2 oz/yd <sup>2</sup>	ASTM D3776
Tensile Grab Strength	95 lbf – MD 95 lbf - CD	ASTM D751
Tear Strength (Trapeziod)	38 lbf – MD 38 lbf - CD	ASTM D4533
Mullen Burst	150 psi	ASTM D751
Coating Weight	1 mil	ASTM D1777

All values listed are typical properties that are not intended to be limiting specifications.

**Additional Specifications:**

- Woven Wrap contains some UV inhibitors but is not designed for extended outdoor UV exposure.
- 100% Recyclable
- Printable – 1 or 2 colors
- Intended for Industrial Use Only



**Holland Manufacturing Co, Inc.**

Succasunna, NJ – Corporate HQ  
Attleboro, MA – Polyfiber Mfg Facility  
973-584-8141  
www.hollandmfg.com