



Blue Shield Grade Woven Wrap VCI

Technical Data Sheet

Composition

| Materials | Description | Value |
|-----------------|------------------------------------|--------------------|
| Polymer Coating | VCI Blue, UV Stabilized PP/LDPE | 14.0#/3000 Sq. Ft. |
| Woven Fabric | UV Stabilized, 8x8 PP Woven Fabric | 35.7#/3000 Sq. Ft. |
| Polymer Coating | White, UV Stabilized PP/LDPE | 14.0#/3000 Sq. Ft. |

Physical Properties

| Properties | Test Method | Typical Values |
|---------------------|-----------------|--------------------------------|
| Basis Weight | TAPPI T410 | 63#/3000 Sq. Ft. |
| Caliper/Thickness | TAPPI T411 | 5.0 mils |
| Permeability (WVTR) | ASTM E-96(A) | 4.7g/day/m ² |
| Tensile Strength | ASTM D-828 | 55 lbs/in MD 23 lbs/in CD |
| Puncture Resistance | ASTM D-781 | 550 Beach Units |
| VCI Performance | Various Methods | Results available upon Request |

The technical data presented in this Technical Data Sheet are typical physical properties observed and recorded, not limiting technical specifications. These values can range and data is an observed average for informational purposes. Physical properties listed above are based upon statistical averages. Values for weights and caliper can vary $\pm 10\%$

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