



# Blue Shield Grade 3560

## Technical Data Sheet

### Composition

| <b>Materials</b>           | <b>Description</b>     | <b>Value</b>   |
|----------------------------|------------------------|--|
| Kraft Paper (Top Sheet)    | Natural Recycled Kraft | 30.0#/3000 Sq. Ft.                                     |
| Kraft Paper (Bottom Sheet) | Natural Recycled Kraft | 30.0#/3000 Sq. Ft.                                     |
| Laminate Adhesive          | Asphalt                | 60.0#/3000 Sq. Ft.                                     |
| MD Reinforcement           | Fiberglass             | 110 1/0 Denier 1-1-1<br>1.09#/3000 Sq. Ft.             |
| CD Reinforcement           | Fiberglass             | 150 1/0 Denier on 1 1/4" Centers<br>1.37#/3000 Sq. Ft. |

### Physical Properties

| <b>Properties</b>   | <b>Test Method</b> | <b>Typical Values</b>        |
|---------------------|--------------------|------------------------------|
| Basis Weight        | TAPPI T410         | 122#/ 3000 Sq. Ft.           |
| Caliper/Thickness   | TAPPI T411         | 8.0 mils                     |
| Tensile Strength    | ASTM D-828         | 58 lbs/in MD<br>24 lbs/in CD |
| Puncture Resistance | ASTM D-781         | 22 Beach Units               |

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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