



## Product Specification **A1060**

Taconic A1060 is a 12 mil Black PTFE coated fiberglass fabric. This fabric is produced with a proprietary coating that allows for excellent release properties and good heat transfer. This material has a heavy coating to reduce grease penetration and offer superior release of food products from the fabric surface. This fabric is commonly used in the production or pre-cooking of food products including processed foods, flour tortillas, meats, and pizza. Maximum width is 62" wide.

| Product Properties        | Units       | Value                 | Tolerance    | Test Method        |
|---------------------------|-------------|-----------------------|--------------|--------------------|
| Reinforcing Substrate     |             | <b>E-GLASS</b>        |              |                    |
| Coating Type              |             | <b>PIGMENTED PTFE</b> |              |                    |
| % Coating                 | %           | <b>69</b>             | +/- 2%       |                    |
| Total Coated Weight       | lbs/yd2     | <b>1.22</b>           | +/- 5%       | ASTM D4969         |
| Nominal Thickness         | inch        | <b>0.0122</b>         |              | ASTM D4969         |
| Coating Adhesion Strength | lbs/in      | <b>6.5</b>            | Typical      | ASTM D751          |
|                           |             | <b>5</b>              | Minimum      |                    |
| Dielectric Breakdown      | volts/mil   | <b>260</b>            | Typical      | ASTM D149 Method A |
|                           |             | <b>180</b>            | Minimum      |                    |
| Tensile Strength          | lbf/in      | <b>310</b>            | Typical Warp | ASTM D902          |
|                           |             | <b>250</b>            | Minimum Warp |                    |
|                           |             | <b>200</b>            | Typical Fill |                    |
|                           |             | <b>155</b>            | Minimum Fill |                    |
| Tear Strength             | lbs         | <b>10.5</b>           | Typical Warp | ASTM D5587         |
|                           |             | <b>7</b>              | Minimum Warp |                    |
|                           |             | <b>9.5</b>            | Typical Fill |                    |
|                           |             | <b>5.2</b>            | Minimum Fill |                    |
| Operating Temperature     | °Fahrenheit | <b>-100° to +500°</b> |              |                    |

Information contained in this document is based on our general experience and is given in good faith, but we are unable to accept responsibility in respect to factors which are outside our knowledge or control. All data is subject to change without notice.

**This product is suitable for direct and repeated use in a food contact application when used in accordance with the product specifications.**



Please contact us for samples or a quotation

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