



Product Specification 7108

Taconic's 7108 is a PTFE coated glass fibre product with a high PTFE content. With its smooth surface and excellent release properties, 7108 is mainly used as a highly effective belting material production of flour tortillas and a wide variety of meat products. 7108 is also used in the automotive/rubber profile, solar panel, and & printed circuit board, and plastics industries. Standard widths of 7108 are 1000mm, 1500mm & 2000mm.

| Product Properties | Units | Value | Tolerance | Test Method |
|---------------------------|----------|----------------------|--------------|----------------|
| Reinforcing Substrate | | E-GLASS | | |
| Coating Type | | PTFE | | |
| % Coating | % | 58 | +/-2% | |
| Total Coated Weight | g/sqm | 490 | +/-5% | |
| Nominal Thickness | microns | 230 | | |
| Coating Adhesion Strength | N/5cm | 30 | Typical | ISO 2411 |
| | | 25 | Minimum | |
| Dielectric Breakdown | Volts | 3500 | Typical | BS 2782 part 2 |
| | | 3000 | Minimum | |
| Tensile Strength | N/5cm | 2500 | Typical Warp | ISO 1421 |
| | | 2000 | Minimum Warp | |
| | | 1800 | Typical weft | |
| | | 1300 | Minimum weft | |
| Tear Strength | N | 40 | Typical Warp | ISO 9073-4 |
| | | 25 | Minimum Warp | |
| | | 30 | Typical weft | |
| | | 20 | Minimum weft | |
| Operating Temperature | °Celsius | -73° to +260° | | |

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.



Please contact us for samples or a quotation

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