



Product Specification TL7100

TL7100 red/brown incorporates 2 plies of a PTFE coated glass fabric to deliver increased dimensional stability on high speed tortilla production lines whilst facilitating excellent thermal transfer. The high PTFE content of the smooth red top face ensures that TL7100 delivers increased stability, excellent release and belt lifetime. The slightly textured inside brown face also gives extra grip to the rollers of the tortilla line. Maximum width of TL7100 is 1060mm

| Product Properties | Units | Value | Tolerance | Test Method |
|---------------------------|-------------|-----------------------|--------------|-----------------------|
| Reinforcing Substrate | | WOVEN E-GLASS | | |
| Coating Type | | PTFE | | |
| % Coating | | N/A | | |
| Total Coated Weight | lbs/yd2 | 0.69 | | ASTM D4969 |
| Nominal Thickness | inch | 0.0074 | | ASTM D4969 |
| Coating Adhesion Strength | lbf/in | 6.5 | Typical | ASTM D751 |
| | | 4 | Minimum | |
| Dielectric Breakdown | volts/mil | 900 | Typical | ASTM D149 METHOD A |
| | | 600 | Minimum | |
| Tensile Strength | lbf/in | 185 | Typical Warp | ASTM D902 |
| | | 135 | Minimum Warp | |
| | | 145.5 | Typical Fill | |
| | | 85 | Minimum Fill | |
| Tear Strength | lbf | 12.5 | Typical Warp | ASTM D5587 |
| | | 4 | Minimum Warp | |
| | | 8 | Typical Fill | |
| | | 4 | Minimum Fill | |
| Color | | NATURAL / RED | | |
| Operating Temperature | °Fahrenheit | -100° to +500° | | |

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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