

HiTemp Materials Corporation

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Data Sheet

HiTef Food Grade T 10 Teja

Product Specification

Properties	Value
Substrate Type	Woven Fiberglass ("E" type)
Coated Medium	Pigmented Polytetrafluoroethylene
Coated Weight (nominal)	490 ± 5 (grams/sq. meters)
Overall Thickness (nominal)	0.21 ± 0.01 (mm)
Substrate Thickness (nominal)	0.18 ± 0.01 (mm)
Operating Temperature	-73°C to +260°C (continuous)
Breaking Strength (minimal)	Warp= 2400 / Fill=2350 (Newtons/5cm)
%Elongation (warp/fill) (nominal)	W < 3 / F < 3 (@ break)
%PTFE Content (nominal)	58%