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## **Data Sheet**

## HiTef Food Grade Prem 10 Copper - Red

## **Product Description**

Product Name	:	PTFE Coated Fiberglass.
Substrate Type	:	Woven Fiberglass ("E" type).

Coating Medium	: Pigmented Polytetrafluoroethylene.	
Color(s)	: Copper - Red	

## Product Specification

Test	Unit	/
Coated Weight	g /m2	500 ±15
Overall Thickness	mm	0.25 ±0 .01
Coated Thickness	mm	0.178 ±0.01
Breaking Strength (min.)	N/50mm	warp = 2800/ Fill = 2500
% Elongation (nominal)	@ break	W < 3 / F < 3
% PTFE Content		65%
% Fiberglass Content		35%

This Product is suitable for use in direct food contact applications under the applicable requirements of 21CFR177.1550

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