



**PREFERRED METAL  
TECHNOLOGIES, INC.**

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## **PMT Flexible Connection Material PMT-1032-FAR**

<b>Description</b>	<b>Actual Properties</b>
Type:	PMT-1032-FAR
Material:	Silicone coated fabric with silicone rubber dispersion coated on both sides of the fiberglass. It is thin and tough, dimensionally stable yet flexible.
Color:	White
Total Thickness Minimum (Inches):	0.032
Elongation (%):	<10
Minimum Weight per Square Yard (Lbs):	2.00
Breaking Strength (warp x fill) (PPI):	400 x 300
Temperature Range (°F):	-85 to +500
Radiation Qualification	11.54 MRads Qualification includes flex material and lap joint utilizing DOW 732 or Dow 737 RTV

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