

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of MODIFIED SERIE YS9013AJ-M

| Product | Product Category | Coating |
|----------------------------|------------------|------------|
| MODIFIED PTFE GLASS FABRIC | MODIFIED SERIE | PTFE & PFA |

| Properties | Metric | Imperial |
|---|----------------------|--------------------------|
| Standard width Please ask for other widths | 1000, 1250, 1500 mm | 39.5, 49.3, 59.1 inches |
| Thickness | 0.13 mm | 0.0051 inches |
| Coated weight | 270 g/m ² | 7.96 oz/yd ² |
| PTFE content | 49% | 49% |
| PFA content | 11% | 11% |
| Tensile Stength | 240 N/cm Warp | 137 lbs/inches Warp |
| | 200 N/cm Fill | 114 lbs/inches Fill |
| Temperature resistance | -73 to +260 °C | -100 to +500 °F |

ESONE® Modified series is using special fomular to enhance the property of PTFE coated fabric. This fabric has longer lifetime than premium series, better oil resistance, better release property, better welding property, better abrasion resistance and so on.

Applications of PTFE coated fiberglass include release sheet for heat press machines, belting for food industry, Non stick baking liner or oven liner, electrical insulation and industrial processing.

0.13mm Teflon fiberglass is FDA & LFGB certificated, can be used in direct contact with food.



ESONE® is a registered trademark owned by
 Jianguo Esone New Material Co.,Ltd
 Taixing Youngsun FL-Plastics Co.,Ltd
 Western End of South Third Ring Road, Taixing, Jianguo, China
 Tel: 0523-87590206 E-Mail: sales@chinayoungsun.com