

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PREMIUM SERIE YS7013AJ

| Product | Product Category | Coating |
|------------------------------------|------------------|---|
| PTFE GLASS FABRIC SELF ADHESIVE | PREMIUM SERIE | SILICONE PRESSURE SENSITIVE ADHESIVE |

| Properties | Metric | Imperial |
|--|----------------------|--------------------------|
| Standard width Please ask for other widths | 1000, 1250 mm | 39.5, 49.3 inches |
| Backing thickness PTFE Glass | 0.13 mm | 0.0051 inches |
| Total Thickness PTFE Glass and Silicone PSA | 0.18 mm | 0.0071 inches |
| Backing weight PTFE Glass | 270 g/m ² | 7.96 oz/yd ² |
| Tensile Stength | 240 N/cm Warp | 137 lbs/inches Warp |
| | 200 N/cm Fill | 114 lbs/inches Fill |
| Adhesion | 5.4 N/cm | 49 oz/inches |
| Temperature resistance | -73 to +260 °C | -100 to +500 °F |

ESONE® Premium Series PTFE coated fiberglass fabric with Silicone pressure sensitive adhesive, has easy release surface and can continuous working from -73 to +260 °C. With back side yellow textured PVC release liner for ease of application.

It's widely used in applications such as release adhesive tape for form fill, impulse/L-bar, polybag sealing and heat press machines, covering drying cylinders, wire and cable insulation and protection for LCD/FPC/PCB industry, non stick roll coverings for printing and textile, PVC window laminating, composit mold release and bonding.



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