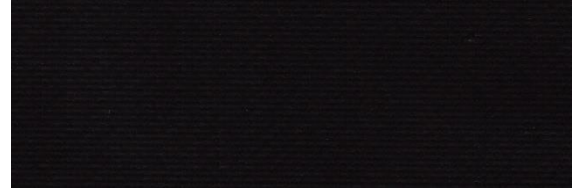
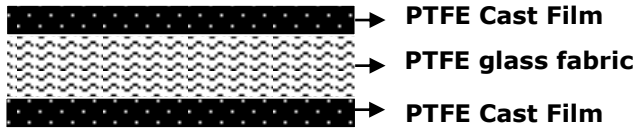


FIBERLAM SS40 AS



| Product | Product category | Lamination |
|---------------------------------------|------------------|---------------------------|
| PTFE CAST FILM LAMINATED GLASS FABRIC | FIBERLAM SERIE | MULTILAYER PTFE CAST FILM |

| Properties | Metric | | Imperial | |
|---------------------------------------------------------|------------|-------------------|-------------|------------|
| Standard width(s) <i>Please ask for other widths</i> | 1000 | mm | 39.5 | inches |
| Thickness | 0,42 | mm | 0.0165 | inches |
| Weight | 760 | gr/m ² | 22.42 | oz/sq yd |
| PTFE content | 61 | % | 61 | % |
| Surface resistance | < 100 | kohm/sq | < 100 | kohm/sq |
| Tear resistance (<i>Trapez</i>) | 70 | N | 16 | Ibs |
| Tensile strength | 2200 | N/5 cm | 251 | Ibs/inches |
| Temperature resistance | -73 to 260 | °C | -100 to 500 | °F |

Chemical Barrier Composites

FIBERLAM SS40AS chemical barrier composite product is laminated with black color, static dissipative and multilayer PTFE cast films to both sides of the PTFE/glass fabric for flame resistance, chemical barrier, low friction properties and enhanced protection in wet environments. FIBERLAM SS40AS performs best in harsh chemical environments, engineered for wet or dry service in tank sealing applications and static dissipative prevents explosion hazards.

The product does not contain banned substances as described in RoHS directive and will not affect RoHS compliance.



Note: Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum. Weight Tolerance g/m² = ±%5
All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained herein are based on test results FIBERFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.
All data is subject to change without notice.