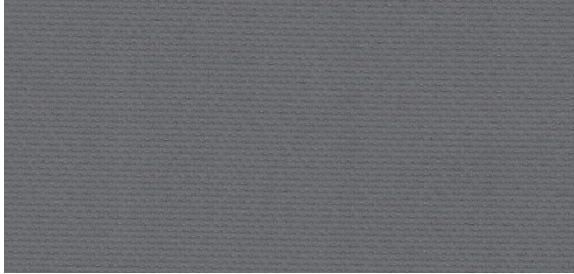
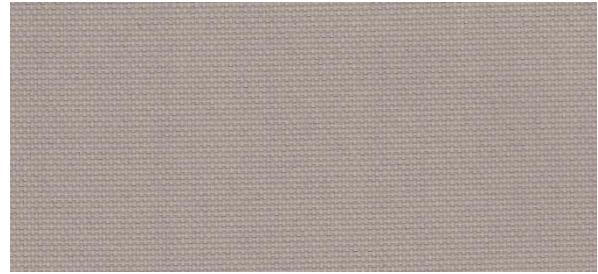


# CHEMIFLEX 14



FRONT



BACK

| Product           | Product category | Coating |
|-------------------|------------------|---------|
| PTFE GLASS FABRIC | CHEMIFLEX SERIES | PTFE    |

| Properties  | Metric       |                   | Imperial     |            |
|---|--------------|-------------------|--------------|------------|
| Standard width(s)<br><i>Please ask for other widths</i> | 1000         | mm                | 39.5         | inches     |
| Nominal thickness                                       | 0,35         | mm                | 0.0138       | inches     |
| Weight  | 540          | gr/m <sup>2</sup> | 15.93        | oz/sq yd   |
| PTFE content  | 45           | %                 | 45           | %          |
| Tensile strength  | 3000         | N/5 cm            | 343          | Ibs/inches |
| Temperature resistance                                  | -150 to +316 | °C                | -238 to +600 | °F         |

Chemiflex 14 is a thermally durable and fire-safe composite specifically for use with removable and reusable insulation systems. Based upon fluorocarbon resins and fiberglass, it offers exceptional thermal and chemical protection to insulation systems used in the process industries.

Applications; Removable and reusable insulation systems. It has been successfully used in industries as diverse as petroleum refining, chemical and petrochemical plants, maritime, food processing, paper mills and pharmaceutical facilities. The product does not contain banned substances as described in RoHS directive and will not affect RoHS compliance.



This product has been manufactured in a facility certified by ISO 9001 Quality Management System.

Note: Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum.  
 Nominal thickness tolerance: ±0,02 mm - Weight tolerance g/m<sup>2</sup> = ±%5 - Tensile strength tolerance -%10  
 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.