

## Trelleborg Fairprene®



## **Coating Tomorrow's Innovations**

Fairprene® diaphragm materials

Trelleborg manufactures a full line of high-performance rubber sheet products and coated fabrics for use in engineered OEM end-use applications.

Our diverse capabilities in fabric treatments and polymer processing allow us to balance adhesion with polymer performance for exacting requirements. End-use markets include aerospace, automotive, gas, equipment, machinery, and controls.



We proudly manufacture fluorosilicone, silicone, EPDM, FKM, NBR, CR, HNBR, and PTFE composites here in the USA.

| Style                                      | Construction   | Thickness                                       | Widths  |
|--|--|---|---|
| Nitrile (NBR, Buna-N)                      | Nitrile Coated "Anti-wicking" nylon  | .025 - 125"                                     | 58"   |
| Fluorosilicone                             | Fluorosilicone Coated Polyester  | .012015"  | 45"   |
| Fluoroelastomer (FKM)                      | <ol> <li>FKM Coated Nomex</li> <li>FKM Coated "Anti-wicking" Nomex</li> <li>FKM Coated "Anti-wicking" Nylon</li> <li>FKM Coated "High Burst (1000 psi) Nylon</li> <li>FKM Coated Fiberglass</li> </ol> | 1020032"<br>2020032"<br>3025"<br>4062"<br>5010" | 1. 36 - 44"<br>2. 50"<br>3. 56"<br>4. 53"<br>5. 36" |
| Ethylene Propylene<br>Diene Monomer (EPDM) | EPDM Coated "Anti-wicking" Nylon     EPDM Coated Nomex   | 1035"<br>2031"                                  | 1. 56"<br>2. 40"                                    |
| Silicone (VMQ)                             | <ol> <li>Silicone Coated Fiberglass</li> <li>50 or 70 Duro "Premium Grade" Gray VMQ<br/>Sheet</li> <li>50, 60 or 70 Duro "Premium Grade" Red<br/>VMQ Sheet</li> </ol>                                  | 1050125"<br>2016125"<br>3062125"                | 1. 36"<br>2. 36 & 48"<br>3. 36 & 48"                |
| Epichlorohydrin (ECO)                      | Uncured Epichlorohydrin Coated Polyester   | .018"   | 48"   |