| FD-1662 <br> (*comparable to CRP-8285) |  |  |
| :---: | :---: | :---: |
| Description: Fluoroelastomer (fluorocarbon-based synthetic polymer such as $3 \mathrm{M}^{\mathrm{TM}}$ Dyneon ${ }^{\mathrm{TM}}$, Daikin DAI-EL ${ }^{\text {TM }}$ and Solvay Tecnoflon ${ }^{\circledR}$ ) coated high tenacity nylon for flat cut diaphragm type applications. The combination of a fluoroelastomer coating and high burst nylon produces a coated fabric with excellent tensile strength and good temperature and chemical resistance. |  |  |
| Coated Fabric Property | Test Method | Typical Results |
| Color | Visual | Black |
| Width | ASTM D 751 | 53" usable |
| Thickness | ASTM D 751 | .062" (+/-.008") |
| Tensile Strength (W x F) | ASTM D 751 | $750 \times 750 \mathrm{~min}$ |
| Mullen Burst | ASTM D 751 | 1,000 psi min |
| Adhesion | ASTM D 751 | 3 lbs min |
| Durometer (Rubber Only) | ASTM D 2240 | 75 (+/-5) Shore A |

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Alpha Associates warrants the aforementioned product is free from defects in material and workmanship when used as recommended. Alpha Associates will only replace the product that is shown to our satisfaction to be defective within 30 days of delivery without charge. Defects or damage resulting from use other than recommended or misuse of any kind are not covered by this Limited Liability. These recommendations are not to be construed as warranties of any kind. Since conditions of use are beyond the control of Alpha Associates, the user assumes all risks of use. Alpha Associates will not be responsible for claims beyond the purchase value of the product. No sales representative, agent or distributor is authorized to extend any guarantee or warranty beyond the above terms. All statements herein are expressions of opinion that we believe to be accurate and reliable, but are presented without guarantee or warranty.

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[^0]:    *CRP-8285 is an item code used by others in the rubber industry.
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    *DAI-EL ${ }^{\text {TM }}$ is a registered trademark of Daikin Industries, Ltd.
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