



**ARC TEX™**

**MATERIAL DESCRIPTION**

|                                      |  |
|--------------------------------------|--|
| <b>Fabric Weight</b>                 | <b>35 OZ/YD<sup>2</sup></b>  |
| <b>Roll Width</b>                    | <b>40", 60" &amp; 72"</b>  |
| <b>Nominal Thickness</b>             | <b>0.06"</b>   |
| <b>Fabric Finish</b>                 | <b>Plain or Head Cleaned</b>   |
| <b>Temperature Resistance</b>        | <b>1000°F</b>  |
| <b>Standard Color</b>                | <b>White</b>   |
| <b>Content</b>                       | <b>100% Fiberglass Yarns</b>   |
| <b>Weave</b>                         | <b>Plain</b>   |
| <b>Count</b>                         | <b>Warp: 11<br/>Fill: 8</b>  |
| <b>Warp Strength, lbs/in</b>         | <b>300</b>   |
| <b>Fill Strength, lbs/in</b>         | <b>100</b>   |
| <b>Abrasion Resistance</b>           | <b>Medium</b>  |
| <b>Chemical Resistance</b>           | <b>Excellent except hydrofluoric and hot phosphoric acid and wet hydrogen chloride</b> |
| <b>Solvent Resistance</b>            | <b>Excellent</b>   |
| <b>Sunlight &amp; Age Resistance</b> | <b>Excellent</b>   |
| <b>Electrical Properties</b>         | <b>Low Constant, High Dielectric</b>   |

**Meets or exceeds NFPA 701 Specification for materials that withstand high temperature without supporting combustion. Other: Material should be tested for its suitability in any application. Users should also familiarize themselves with the MSDS before handling.**

*\* Results above reflect typical performance characteristics of the product listed. This document should not be used as certification to any specification.*

