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| **Standard Test Method for Volatile Loss from Plastics Using Activated Carbon (ASTM D1203)** | | | | |
| **University of Illinois at Urbana-Champaign**  **Geosynthetics Laboratory** | | | | |
| Test Performed By: | | | | Material:  0.76 mm (30 mil)  PVC Geomembrane  Manufacturer: |
| Date: | | | |
| Type of Activated Carbon: | | | | |
| Test Temperature: | | | | |
| Test Duration: | | | | |
| Specimen | Thickness (mm) | Initial Weight,  W1 (g) | Final Weight,  W2 (g) | Weight Loss (%) = [(W1 – W2)/W1]x100 |
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| Test Observations: | | | | |

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| Average Thickness (mm): |  |
| Average Percent Weight Loss (%): |  |

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| FGI 9119 Material Specification for Average Thickness (mm): | 0.76 ± 0.04 mm |
| FGI 9119 Material Specification for Maximum Volatile Percent Loss (%): | 1.5 % |