## IGB Continuous Rolls/Sheets

### Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polymer</td>
<td>PVC/NBR/CR</td>
</tr>
<tr>
<td>Color</td>
<td>Black</td>
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</tbody>
</table>

### Classifications

<table>
<thead>
<tr>
<th>Classification</th>
<th>Value</th>
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<tbody>
<tr>
<td>ASTM D 1056-68</td>
<td>SBE41/42</td>
</tr>
<tr>
<td>ASTM D 1056-07</td>
<td>2B1/B2</td>
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</tbody>
</table>

### Suffix Requirements

<table>
<thead>
<tr>
<th>Suffix Requirements</th>
<th>Value</th>
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<tr>
<td></td>
<td>B2, C1, M</td>
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</table>

### 1. 25% Compression Resistance (psi)

- ASTM D 1056: 4 to 6

### 2. 50% Compression Set (%)

- ASTM D 1056: 25 max.

### 3. Density (lb/ft³)

- ASTM D 1056: 4 to 6

### 4. Water Absorption (lb/ft2)

- ASTM D 1667: 0.1 max.

### 5. Tensile (psi)

- ASTM D 412: 50 min.

### 6. Elongation (%)

- ASTM D 412: 100 min.

### 7. Flammability (1)

- FMVSS302: 0 Burn Rate Pass
- UL 94: V-0 Pass
- UL 94: HF-1 @ 1/16" Pass

### 8. C-Tear Strength (lbs/in.)

- ASTM D-624 Die C: 15 min.

### 9. Low Temp Flexibility @ 28°F (no break)

- MIL-P-15280U: Pass

### 10. Temperature Use (2)

- ASTM D-1056: Cold Crack
  - High (3): -20
  - 200

### Standard Roll Widths (in)

- 54"

### Maximum Gauge (in)

- 1-1/4"

### Notes:

1. Flammability – This item and any corresponding data refer to typical performance in the specific test indicated and should not be construed to imply this material’s behavior in other fire conditions.

2. This recommendation is based on polymer type only. For specific application requirements please contact technical service department.

3. This temperature is the maximum allowable for intermittent exposure only. For continuous use temperature please contact technical service department.

PVC = Polyvinyl Chloride
NBR = Acrylonitrile Butadiene Rubber
CR = Chloroprene (Neoprene®)

Minimum gauge for skin two sided products is 3/4"

Other gauges and widths may be available. Please contact Customer Service.

Note: SAEJ 18 is equivalent to ASTM D-1056.