**DESCRIPTION:** COMFORT GEL A 032

**PART NUMBER:** M807

**MASTER ROLL SIZE:** 37.8 MSI (THOUSAND SQ INCHES)

**GEL WIDTH:** 9 inches (22.9 cm)

**ROLL LENGTH:** 350 Linear Feet (106.68 m)

**GEL THICKNESS:** .032" +/- .004" (0.8128 mm +/-0.1016 mm)

**LINER 1:** .002" X 9.75" BLUE POLYETHYLENE 
(0.0508 mm X 24.76 cm)

**LINER 2:** .005" X 10" POLYESTER 
(0.127 mm X 25.4 cm)

**MASTER ROLL**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Width</td>
<td>10.0&quot; (25.4 cm)</td>
</tr>
<tr>
<td>Max Diameter</td>
<td>17.0&quot; (43.2 cm)</td>
</tr>
</tbody>
</table>

**Gel Roll**

<table>
<thead>
<tr>
<th>Layer</th>
<th>Material</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Layer</td>
<td>PET</td>
<td>2.5 mil (0.064 mm)</td>
</tr>
<tr>
<td>Tie Layer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MDPE Top Liner</td>
<td></td>
<td>37.8 MSI units (24.4 m2)</td>
</tr>
</tbody>
</table>

**Delivery Parameters**

**STORAGE:** AMBIENT CONDITIONS. RECOMMEND CONVERTING TO FINAL PACKAGING WITHIN TWELVE MONTHS OF RECEIPT TO MAINTAIN FRESHNESS AND PREVENT DRY OUT.

**ELECTRICAL:** IMPEDANCE 200 OHMS MAXIMUM AT 10 Hz
AAMI ECG PROTOCOL EC12 USING 1-INCH SQ. SILVER / SILVER CHLORIDE SUBSTRATE
VOLUME RESISTIVITY: 1000 OHM-CM MAXIMUM

**ADHESION:** PSTC- 5 TEST METHOD: 185 GRAMS/IN MINIMUM TO STAINLESS STEEL

**BIOCOMPATIBILITY:**

**PER ISO 10993**

- Cytotoxicity study using the ISO overlay method: NON-CYTOTOXIC, COMBINED SCORE 0.0
- ISO Skin Irritation Study on the Rabbit: NON-IRRITATING, COMBINED SCORE 0.0
- ISO Sensitization Study on the Guinea Pig: NON-SENSITIZING, COMBINED SCORE 0.0

**ROLL PACKAGING**

**BOX SIZE & WEIGHT:** 17" X 17" X 12" (43.18 cm x 43.18 cm x 30.48 cm) Approx. 75 lbs (34.1 kg)

**Shipping Box 17"x17"x12"** (43.18 cm x 43.18 cm x 30.48 cm) Wrapped in plastic bag

**SLIT GEL ROLL PACKAGING:**

**Shipping Box 17"x17"x10"** (43.18 cm x 43.18 cm x 25.4 cm) Wrapped in plastic bag

**SHIPPING BY PALLET:** 16 boxes (Approx.54"H x 40"W x 48"D) Approx. 1200 lbs (545.5 kg)