DESCRIPTION: COMFORT GEL A 032

PART NUMBER: M807 ML

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)

ROLL PACKAGING

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

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

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

ELECTRICAL:
IMPE DANCE 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

MASTER ROLL

37.8 MSI units (24.4 m2)
(1MSI=1,000 Square inches)

PET
Bottom Liner

Skin Layer

Tie Layer

MDPE Top Liner
2.5 mil (0.064 mm)

Nominal Width
10.0” (25.4 cm)

Max Diameter
17.0” (43.2 cm)

8.9” X 18.5” (22.6 cm X 47.0 cm)

Slit Gel Roll

Diecut Pad

Release Liner

Gel Roll

Release Liner

Diecut Pad

Plastic 6” plug (15.2cm)

Diecut Pad

Release Liner

Gel Roll

Release Liner

Diecut Pad

Plastic 6” plug (15.2cm)

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

SLIT GEL ROLL PACKAGING:

Plastic 3” plug (7.62cm)

Diecut Pad

Release Liner

Slit Gel Roll

Release Liner

Slit Gel Roll

Diecut Pad

Plastic 3” plug (7.62cm)

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

SHIPPING BY PALLE T:
16 boxes (Approx.54”H x 40”W x 48”D)
Approx. 1200 lbs (545.5 kg)

20492 CRESCENT BAY DRIVE BLDG. 106 LAKE FOREST, CA 92630
TEL 949 472.9346 / FAX 949 472.9347
www.MedicalElectrodes.com
www.RDMedicalProducts.com
All Products Manufactured In The USA

0127814