DESCRIPTION: COMFORT GEL A 027

PART NUMBER: M842

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: .027” +/- .004” (0.6858 mm +/- 0.1016 mm)

LINER 1: .002” X 9.75” BLUE POLYETHYLENE
(0.0506 mm X 24.76 cm)

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

MASTER ROLL

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

PET
Bottom Liner

Skin Layer

Tie Layer

Gel Width
10.0” (25.4 cm)

Max Diameter
17.0” (43.2 cm)

2.5 mil (0.064 mm)

MDPE Top Liner

Nominal Width
9” (22.9 cm)

ROLL PACKAGING

BOX SIZE & WEIGHT: 17” X 17” X 12” (43.18cm x 43.18cm x 30.48 cm)
Approx. 70 lbs (31.8 kg)

Shipping Box 17” X 17” X 12”
(43.18cm x 43.18cm x 30.48 cm)
Wrapped in plastic bag

SLIT GEL ROLL PACKAGING:

Shipping Box 17” x 17” X 10”
(43.18cm x 43.18cm x 25.4 cm)
Wrapped in plastic bag

SLIT GEL ROLL PACKAGING:

Plastic 3” plug (7.62cm)

Diecut Pad

Release Liner

Slit Gel Roll

Release Liner

Diecut Pad

Plastic 3” plug (7.62cm)

Shipping Box 17” x 17” X 12”
(43.18cm x 43.18cm x 30.48 cm)
Wrapped in plastic bag

Shipping Box 17” X 17” X 10”
(43.18cm x 43.18cm x 25.4 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: IMPEDANCE 200 OHMS MAXIMUM AT 10 Hz
AAMI ECG PROTOCOL EC12
USING 1-INCH SQ. SILVER /SILVER CHLORIDE SUBSTRATE
VOLUME RESISTIVITY: 1500 OHM-CM MAXIMUM

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

BIOCOMPATIBILITY: 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

PER ISO 10993

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