R&D MEDICAL PRODUCTS

ML Roll Specs

COMFORT GEL A 032
Roll specs

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)

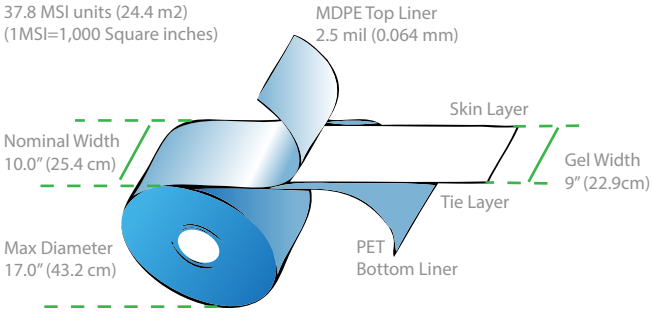
ROLL LENGTH: 350 Linear Feet (106.68 m)

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)

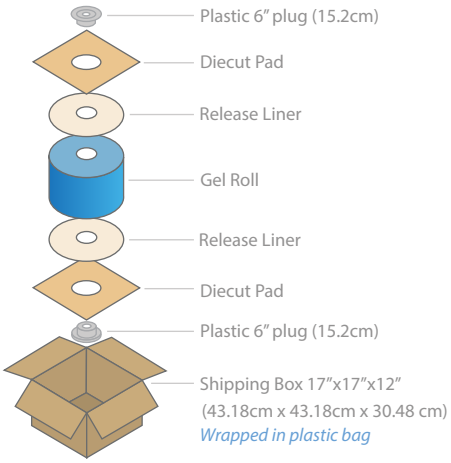
LINER 2: .005" X 10" POLYESTER
(0.127 mm X 25.4 cm)

MASTER ROLL



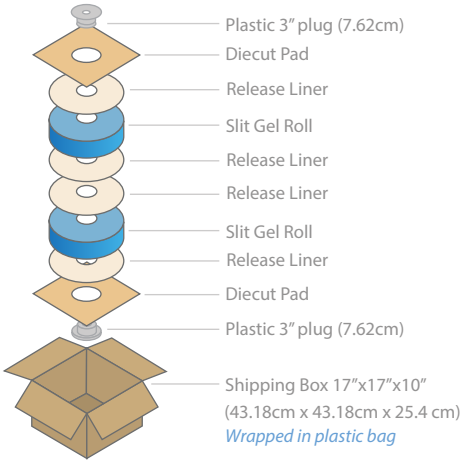
ROLL PACKAGING

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



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

SLIT GEL ROLL PACKAGING:



STORAGE: AMBIENT CONDITIONS. RECOMMEND CONVERTING TO FINAL PACKAGING WITHIN TWENTY FOUR 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

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