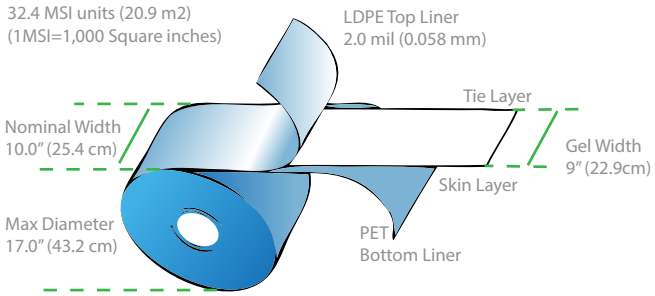
R&D MEDICAL PRODUCTS

# HYPERBLUE GEL B
Roll specs

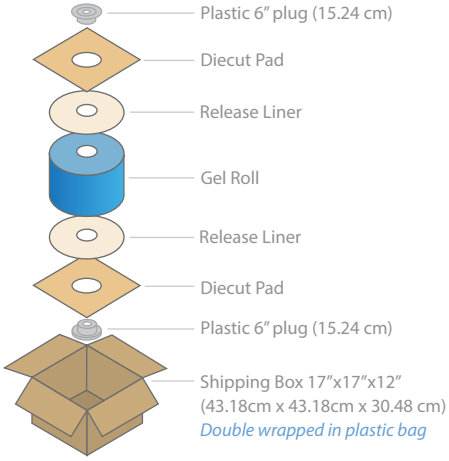
**DESCRIPTION:** HYPERBLUE GEL B
**PART NUMBER:** M832B
**MASTER ROLL SIZE:** 32.4 MSI (THOUSAND SQ INCHES)
**GEL WIDTH:** 9 inches (22.9 cm)
**ROLL LENGTH:** 300 Linear Feet (91.44 m)
**GEL THICKNESS:** .045" +/- .005" (1.143 mm +/-0.127 mm)
**LINER 1:** .002" X 9.75" CLEAR POLYETHYLENE (0.0508 mm X 24.76 cm)
**LINER 2:** .005" X 10" CLEAR POLYESTER (0.127 mm X 25.4 cm)

## MASTER ROLL

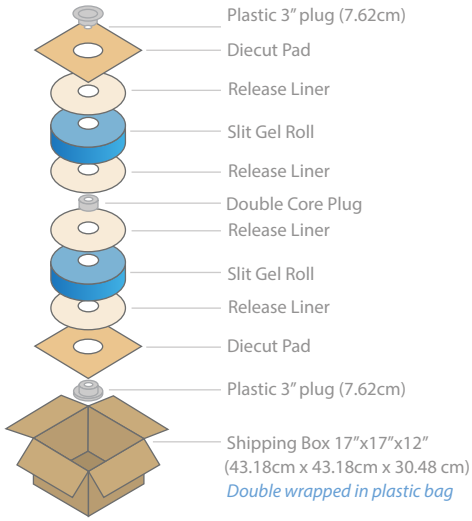



## ROLL PACKAGING

**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 FOIL PACKAGING WITHIN TWENTY FOUR MONTHS OF RECEIPT TO 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: 100 GRAMS/IN MINIMUM TO STAINLESS STEEL

**BIOCOMPATIBILITY: PER ISO 10993**
CYTOTOXICITY STUDY USING THE ISO ELUTION 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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