# PRO FLEX II

# M E D I C A L A D H E S I V E

#### PRO FLEX II

Double coated polyurethane backing with nonsensitizing acrylic adhesive on both sides.

#### PRODUCT DESCRIPTION

Backing/ Carrier: 3 mil clear low density polyurethane film.

#### **ADHESIVE:**

Medical grade pressure sensitive acrylic on both sides.

#### LINER:

80 LB BLEACHED SUPERCALENDERED Kraft, silicone coated on both sides for differential release properties.

#### **APPLICATIONS:**

Mounting medical devices to skin Electronic component assembly Medical device assembly

### **FEATURES AND BENEFITS**

Highly conformable polyethylene carrier for maximum patient comfort. High performance medical grade adhesive on both sides provides maximum versatility. Easily die cuttable into various sizes and shapes.

#### **TEST DATA**

Test	Typical Value	Test Method
Adhesive Thickness (AirS)	2.1 mils	Table
Adhesive Thickness (LinerS)	1.6 mils	Table
Carrier Thickness	3 mils	<b>ASTM D1005-95</b>
Adhesion Steel (AirS)	128 oz/in	PSTC 101A
Adhesion Steel (Liner S)	98 oz/in	PSTC 101A

### **BIOCOMPATABILITY:**

The adhesive in this product has been tested on humans via Repeat Insult Patch Test, and did not induce irritation or allergic contact dermatitis in human subjects.

## WALKER TAPE CO., INC.

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