

# Technical Information Sheet Product Number 1524 3M™ Medical Transfer Adhesive

Effective: July 2013

Supersedes all previous specifications

## **Features and Benefits:**

- Hypoallergenic Pressure Sensitive Adhesive - Steam, ETO and Gamma Sterilization Compatible

- Medium weight Release Liner - Transparent

- Very Low Profile - Polyester Fiber Reinforced

## **Composition:**

Adhesive Caliper	sive Caliper   2.5 mil (0.06 mm) Fiber-reinforced Transfer Adhesive		
Adhesive Type Acrylate, designed for medical/surgical use			
Release Liner	54 lb. Bleached Kraft paper, silicone release coated both sides (3mil/0.08mm)		

## Typical Properties<sup>+</sup>:

Adhesion to Stainless Steel	80 oz/inch width (2.3 kg/25mm width) (22.2 N/25mm width)	
Liner Release	29 gm/inch width (29 gm/25 mm)	

<sup>+3</sup>M test methods are available upon request.

# **Roll Description:** Tape supplied on 3 inch (76 mm) diameter cores.

Length	400 yards (366 m) ± 2% Maximum	
Width	48 inch (122 cm) $\pm$ 1/32 in (1.0 mm)	

## **Splices:** Splices on the tape are intended for continuous processing.

Roll Width	Maximum Number of Splices per Roll	
≤ 8 inch (20 cm)	1 per 72 yd (66 m)	
	3 per 144 yd (132 m)	
	5 per 400 yd (366 m)	

Information on the splice frequency in roll widths greater than 8 inch (20 cm) is available upon request.

## **Packaging and Recommended Storage**

Product as supplied in original packaging will maintain stated properties for a period of two [2] years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and relative humidity of 40-60 percent.

Please see reverse side for important product, safety and warranty information.

Product and Safety Information: User is solely responsible for determining the suitability of 3M samples and products for the intended use including any necessary safety or toxicity assessment. 3M will provide Material Safety Data Sheets and results of toxicity testing upon request. In every case before using any product in full scale production users should conduct their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.

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Call us at Customer Service to place an order: 800-742-1994 (U.S.). Visit our website: www.3M.com/medicalspecialties for product and services information, news about conferences we will be attending, new product highlights or to make a direct inquiry.

To have a sales representative contact you, to request samples or clinical and safety summaries, please contact us at 3M HELPLINE 800-228-3957 (U.S.) or for international inquiries, please contact your local country representative. Our 3M Medical Specialties subsidiary contacts are listed below.

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