

Technical Information Sheet Product Number 1513 3MTM Double Coated Medical Tape

Effective: July 2013

Supersedes all previous specifications

Features and Benefits:

Hypoallergenic pressure sensitive adhesive

- Heavy weight Release Liner

EtO, Steam & Gamma Sterilization compatible - Easy to apply

- Eto, Steam & Gamma Stermzation Compatible - Easy to appr

Clear Strong Film Tape

- Adheres to a wide range of substrates

Composition:

Tape caliper w/o liner	3.4 mil (0.09 mm) Double Coated Polyester Tape 0.92 mil (0.02 mm) Transparent Polyester Film Acrylate designed for medical/surgical use 80 lb. Bleached Kraft paper, silicone release coated both sides (4.5 mil/0.10 mm)	
Carrier		
Adhesive		
Release Liner		

Typical Properties⁺:

180° Peel Adhesion to Stainless Steel	61 oz/inch width (1.7 Kg/25 mm) (17 N/25 mm)
Liner Release	13 gm/inch width (13 gm/25 mm)

⁺³M test methods are available upon request.

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

Length, Maximum	700 yards (640 m) \pm 2%
Width, Maximum	48 inch (122 cm) ± 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)	2 per 100 yd (91 m)
	3 per 200 yd (183 m)
	8 per 700 yd (640 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 years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and a relative humidity of 40-60 percent.

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

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