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Technical Information Sheet

Product Number TTL-0200SC Single Coated Nonwoven Medical Silicone Adhesive Tape

Effective: October 2023

Supersedes all previous versions

Proposed Features and Benefits:

- Gentle Silicone Pressure Sensitive Adhesive
- Flexible, Conformable
- Excellent Initial Skin Adhesion

- No Natural Rubber Latex
- EtO Sterilization Compatible Only
- Clear PET Liner

Composition:

Tape Caliper	14.6 mil [0.37 mm] single-coated Film Tape on Clear PET Liner	
Backing	10.6 mil [0.27 mm] White Polyester Spunlace Nonwoven	
Adhesive	4 mil [0.10 mm] Medical Grade Silicone Adhesive	
Release Liner	2.0 mil [0.08mm] Clear PET Film, one side Fluoropolymer Release	

Typical Properties⁺:

Adhesion to Stainless Steel, 180° Peel¹	10.4 oz./foot
Typical Liner Release, 180° Peel ¹	3 oz/inch width
Moisture Vapor Transmission Rate, MVTR ¹	700 gms/sq. m/24hrs

Test methods are available upon request.

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

Length, Maximum	1500 yds
Width, Maximum – Slit Rolls	TBD
Width, Jumbo	56 inches

Shelf Life, 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 relative humidity between 40-60 percent.

Note: Product should be stored in the original packaging out of direct sunlight or high-intensity indoor lighting.

¹ Preliminary results based on limited run data. Subject to change.