TECHNICAL DATA SHEET

MED 6773A

Double-Coated Nonwoven

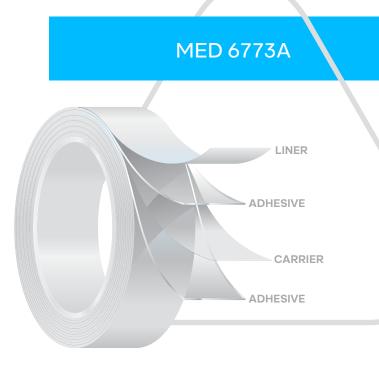
MED 6773A is a double-coated, white, polyester/EVA nonwoven with an acrylic adhesive. This product is soft and conformable to most body contours.

TYPICAL APPLICATION

Designed for electromedical applications, fixation devices and wound care applications.

FEATURES AND BENEFITS

- Conformable
- Moisture resistant
- Breathable
- Die-cuttable
- Gamma and EtO sterilizable



Product Construction						
	TYPICAL VALUES*		DESCRIPTION			
UNWIND ADHESIVE THICKNESS	0.8 mils	20 µm	Acrylic adhesive designed for medical applications			
CARRIER THICKNESS	14 mils	350 µm	White polyester/EVA nonwoven			
LINER ADHESIVE THICKNESS	2.4 mils	60 µm	Acrylic adhesive designed for medical applications			
RELEASE LINER THICKNESS	3.2 mils	80 µm	White super-calendered glassine			



^{*}Refer to product specifications for material acceptance limits.

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Physical Properties [Not intended as specification]						
	TEST METHOD*	TYPICAL VALUES†				
PEEL ADHESION ON POLYETHYLENE	TDS-01	2.4 lbf/in	10.5 N/25 mm			
LINER RELEASE	TDS-06	1.9 oz/in	96 g/25 mm			
FINATTACK	TDS-07	0.7 lbf/in	3 N/25 mm			
STATIC SHEAR	TDS-12	151 minutes				
MVTR	TDS-16	42 g/100 in² per 24 hr	644 g/m² per 24 hr			

MVTR, moisture vapor transmission rate.

STORAGE AND SHELF LIFE: Two years when stored at 23°C (73°F), 50% relative humidity, out of direct sunlight, in original packaging.

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To learn more about how our material and adhesive science expertise can help drive your next innovation, call us

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^{*}Test method information available upon request.

[†]Refer to product specifications for material acceptance limits.