

TECHNICAL DATA SHEET

MED 0360

Single-Coated Foil

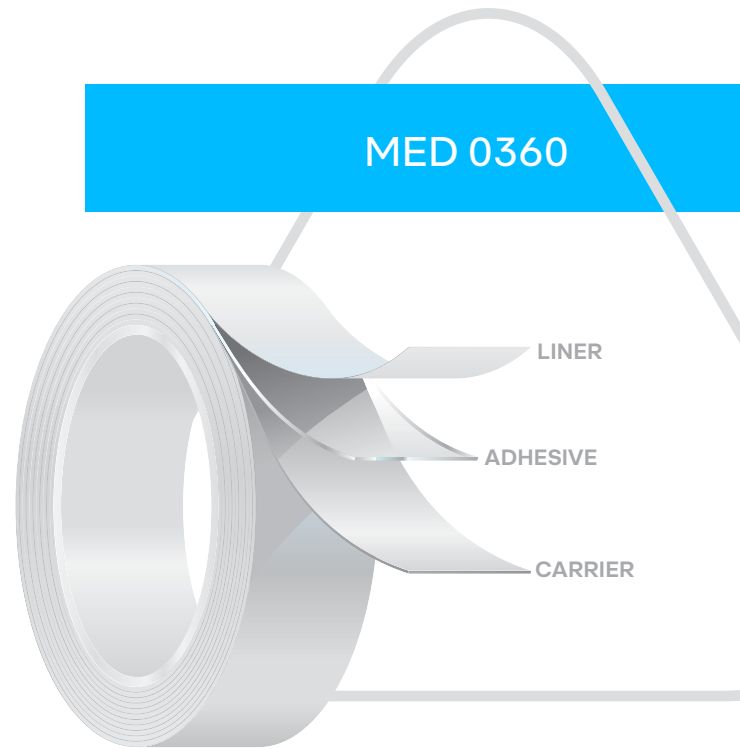
MED 0360 is a removable adhesive-coated aluminium foil designed for sealing of microplates used in clinical diagnostic testing.

TYPICAL APPLICATION

Designed for microplate applications for analytical research and clinical diagnostic laboratory testing.

FEATURES AND BENEFITS

- Good adhesion
- Die-cuttable
- Moisture resistant
- Smooth adhesive coat



Product Construction

	TYPICAL VALUES*		DESCRIPTION
CARRIER THICKNESS	1.5 mils	38 µm	Aluminium foil
ADHESIVE THICKNESS	1.5 mils	38 µm	Acrylic adhesive designed for medical applications
LINER THICKNESS	6.5 mils	165 µm	Single-coated Staflat release liner

*Refer to product specifications for material acceptance limits.

Physical Properties [Not intended as specification]

	TEST METHOD*	TYPICAL VALUES†
180 DEGREE PEEL ADHESION ON STAINLESS STEEL	STD-10	5 lbf/in
LINER RELEASE	STD-08	35 GF/2 in

*Test method information available upon request.

†Refer to product specifications for material acceptance limits.

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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