

## FILM APPLICATION CHART

<p>Cell / Tissue / Bacterial Culture Fluorescence / Storage HPLC / Chromatography Luminescence / Microscopy Protein Crystallography Sonication</p>		Plate - Tube			Application							Product Attributes				Material											
		Raised-Rim Micro-Plates	Flat-Top Micro-Plates	PCR, 8-Tube Strips/ Single Plate Row	Fluorescence / Storage	Luminescence / Storage	ELISA/Incubation/General	Cell/Tissue/Bact. Culture	Long Term Storage	Automation Compatible	Protein Crystallography	HPLC/Chromatography	Sonication	RNAse & DNase Free	Chemically Resistant	Pierceable	Optically Clear	Transparent	Light Blocking	Breathable	Film/Foil Thickness	Adhesive Thickness					
No.	Description																					Temp. Range					
202537	AbsorbMax™ Black Sealing Film, Non-Sterile	✓		✓																		-40°C to +80°C				Vinyl 203µm / 8 mil	Acrylic 37µm / 1.45mil
202504	AeraSeal™ Sealing Film for Culture Plates, Non-Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202505	AeraSeal™ Sealing Film for Culture Plates, Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202504Roll	AeraSeal™ Sealing Film, Roll, Non-Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202550NS	AeraSeal™ SealMate™ Dispenser Kit, Non-Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202550	AeraSeal™ SealMate™ Dispenser Kit, Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202551NS	AeraSeal™ Rolls for SealMate™ Dispenser, Non-Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202551	AeraSeal™ Rolls for SealMate™ Dispenser, Sterile	✓					✓							✓					✓			-20°C to +80°C				Rayon / Acrylic	139.7 µm / 5.5mil
202512	BrightMax™ Film, Non-Sterile	✓			✓														✓			-40°C to +80°C			Vinyl 203µm / 8mil	Acrylic 37µm / 1.45mil	
202547	ThermalSeal RTS™ for RT qPCR, Optically Clear, Non-Sterile	✓	✓						✓	✓	✓			✓	✓	✓						-80°C to +105°C				Polyolefin 50.8µm / 2mil	Silicone 50.8µm / 2mil
202547S	ThermalSeal RTS™ for RT qPCR, Optically Clear, Sterile	✓	✓						✓	✓	✓			✓	✓	✓						-80°C to +105°C				Polyolefin 50.8µm / 2mil	Silicone 50.8µm / 2mil
202540	X-Pierce™ Film, Non-Sterile		✓							✓	✓	✓			✓							-40°C to +90°C				Vinyl 88.9µm / 3.5mil	Acrylic 17.8µm / 0.7mil
202541	X-Pierce™ Film, Sterile		✓							✓	✓	✓			✓							-40°C to +90°C				Vinyl 88.9µm / 3.5mil	Acrylic 17.8µm / 0.7mil
202515	Zone-Free™ Adhesive Film, Non-Sterile		✓							✓	✓				✓							-40°C to +90°C				Polyethylene 69.9µm / 2.75mil	Acrylic 26.7µm / 1.05mil

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