

# Sealing Film Selection Guide by Attributes

Product name and catalog no.	Attribute								Material Construction	
	Sterile	DNase- & Rnase- Free	Chemically Resistant	Pierceable	Optically Clear	Transparent	Light Blocking	Breathable	"Film/Foil Thickness"	"Adhesive Thickness"
"SealPlate® RollMate™ SP2-RL-500"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® 100-SEAL-PLT"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate®, Sterile STR-SEAL-PLT"	*					*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"1x8 MiniStrips™ GP-CS1X8-400"		*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic 0.95mil / 24.1µm"
"1x8 MiniStrips™, Sterile GPS-CS1X8-400"	*	*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic 0.95mil / 24.1µm"
"SealPlate® 2x8 MiniStrips™ SP-2x8-50"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® 2x8 MiniStrips™, Sterile SPS-2x8-50"	*					*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Assorted-SP-IDA-10"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Blue SP-IDB-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Green-SP-IDG-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Lavender SP-IDL-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Orange SP-IDO-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealPlate® ColorTab™, Red SP-IDR-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"ThinSeal™ 100-THIN-PLT"				*		*			"Polyester 1.0mil / 25.4µm"	"Acrylic 0.95mil / 24.1µm"
"ThinSeal™, Sterile STR-THIN-PLT"	*			*		*			"Polyester 1.0mil / 25.4µm"	"Acrylic 0.95mil / 24.1µm"
"General Purpose Film GP-PP-100"		*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic 1.0mil / 25.4µm"
"General Purpose Film, Sterile GPS-PP-100"	*	*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic 1.0mil / 25.4µm"
"ValueSeal™ SP-VS-100"						*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.05mil / 26.7µm"
"SealMate™ SealPlate® Kit SM-KIT-SP"						*			"Polyester 1.5mil / 38.1µm"	"Acrylic 1.05mil / 26.7µm"
"SealMate™ SealPlate® Rolls RSMSP-2"						*			"Polyester 1.5mil / 38.1µm"	"Acrylic 1.05mil / 26.7µm"
"SealMate™ SealPlate® Kit, Sterile SM-KIT-SPS"	*					*			"Polyester 1.5mil / 38.1µm"	"Acrylic 1.05mil / 26.7µm"
"SealMate™ SealPlate® Rolls, Sterile RSMSP-2-S"	*					*			"Polyester 1.5mil / 38.1µm"	"Acrylic 1.05mil / 26.7µm"
"SealMate™ AeraSeal™ Kit SM-KIT-B"				*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"SealMate™ AeraSeal™ Rolls RSMB-2"				*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"SealMate™ AeraSeal™ Kit, Sterile SM-KIT-BS"	*			*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"SealMate™ AeraSeal™ Rolls, Sterile RSMB-2-S"	*			*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"AeraSeal™ B-100"				*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"AeraSeal™, Sterile BS-25"	*			*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"AeraSeal™ Roll of Film RB-81X100"				*				*	"Rayon/Acrylic 5.5mil / 139.7µm"	"Rayon/Acrylic 5.5mil / 139.7µm"
"eXTReme™ Seal XTR-100"		*				*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.65mil / 41.9µm"
"eXTReme™ Seal, Large XTR-LG-100"		*				*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.65mil / 41.9µm"
"ThermalSeal® A™ TSA-100"		*				*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.65mil / 41.9µm"
"ThermalSeal® 2™ TS2-100"		*				*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.65mil / 41.9µm"
"ThermalSeal® 100-THER-PLT"		*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic .95mil / 24.1µm"
"ThermalSeal®, Sterile STR-THER-PLT"	*	*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic .95mil / 24.1µm"
"EZcap™ 1x8 PCR FilmStrips™ US-CS1X8-400"		*				*			"Polyester 2.0mil / 50.8µm"	"Acrylic 1.65mil / 41.9µm"
"ThermalSeal® 2x8 MiniStrips™ TS-2X8-50"		*				*			"Polypropylene 2.0mil / 50.8µm"	"Acrylic .95mil / 24.1µm"
"ThermalSeal® RTS™ TSS-RTQ-100/TSS-RTQ-25"		*	*		*				"Polyolefin 2.0mil / 50.8µm"	"Silicone 2.0mil / 50.8µm"
"ThermalSeal® RTS™, Sterile TSS-RTQS-50"	*	*	*		*				"Polyolefin 2.0mil / 50.8µm"	"Silicone 2.0mil / 50.8µm"
"ThermalSeal® RT2RR™ TS-RT2RR-100"		*			*				"Polyester 2.0mil / 50.8µm"	"Acrylic 1.15mil / 29.2µm"
"ThermalSeal® RT2™ TS-RT2-100"		*			*				"Polyester 2.0mil / 50.8µm"	"Acrylic 1.15mil / 29.2µm"
"X-Pierce™ XP-100"				*		*			"Vinyl 3.5mil / 88.9µm"	"Acrylic 0.7mil / 17.8µm"
"X-Pierce™, Sterile XPS-25"	*			*		*			"Vinyl 3.5mil / 88.9µm"	"Acrylic 0.7mil / 17.8µm"
"Zone-Free™ ZAF-PE-50"				*		*			"Polyethylene 2.75mil / 69.9µm"	"Acrylic 1.05mil / 26.7µm"
"AbsorbMax™ BK-50"							*		"Vinyl 8.0mil / 203.2µm"	"Acrylic 1.45mil / 36.8µm"
"BrightMax™ WT-50"							*		"Vinyl 8.0mil / 203.2µm"	"Acrylic 1.45mil / 36.8µm"
"FoilSeal™ FC-100"		*		*			*		"Aluminum Foil 2.0mil / 50.8µm"	"Acrylic 1.45mil / 36.8µm"
"FoilSeal™, Sterile FCS-25"	*	*		*			*		"Aluminum Foil 2.0mil / 50.8µm"	"Acrylic 1.45mil / 36.8µm"
"EZcap™ 1x8 PCR FoilStrips™ F2-CS1X8-300"		*		*			*		"Aluminum Foil 2.0mil / 50.8µm"	"Acrylic 1.45mil / 36.8µm"
"FoilSeal™ RollMate™ F2-RL-500"		*		*			*		"Aluminum Foil 2.0mil / 50.8µm"	"Acrylic 1.45mil / 36.8µm"
"AlumaSeal® II™ AF-100"		*	*	*			*		"Aluminum Foil 1.4mil / 35.6µm"	"Acrylic 1.1mil / 27.9µm"
"AlumaSeal® Roll of Film RF-80X100"	*	*	*	*			*		"Aluminum Foil 1.4mil / 35.6µm"	"Acrylic 1.1mil / 27.9µm"
"AlumaSeal® II™, Sterile AFS-25"	*	*	*	*			*		"Aluminum Foil 1.4mil / 35.6µm"	"Acrylic 1.1mil / 27.9µm"
"AlumaSeal® 96™ F-96-100"		*		*			*		"Aluminum Foil 1.5mil / 38.1µm"	"Acrylic 1.48mil / 37.6µm"
"AlumaSeal® 384™ F-384-100"		*		*			*		"Aluminum Foil 1.5mil / 38.1µm"	"Acrylic 1.48mil / 37.6µm"
"eXTReme™ FoilSeal™ XTR-FOIL-100"		*	*	*			*		"Aluminum Foil 1.9mil / 48.3µm"	"Acrylic 1.2mil / 30.5µm"
"eXTReme™ FoilSeal™, Large XTR-FOILLG-100"		*	*	*			*		"Aluminum Foil 1.9mil / 48.3µm"	"Acrylic 1.2mil / 30.5µm"