

Sealants

Parafilm® M Sealing Film Miscellaneous Sealants

The two-way stretch sealing film which is free from plasticisers and resistant to polar substances such as saline solutions, inorganic acid and alkaline solutions for up to 48 hours. Resistant to most of the lower alcohols but is unstable in many common solvents such as diethyl ether and carbon tetrachloride.

- ◆ Non-toxic
- ◆ Melting temperature 60°C
- ◆ Stretches up to 200%
- ◆ Clings around irregular shapes and surfaces
- ◆ Conforms to the general requirements of the FDA (Federal Food, Drug and Cosmetic Act, USA) if used below 55°C

Parafilm® M is a Registered Trade Mark of Bemis Company Incorporated, USA.

Parafilm® M Sealing Film

Two-way stretch. Supplied in rolls interleaved with paper in dispenser box.

	Roll	
	Width mm	Length metres
SE165-15	50	76
SE165-20	100	38
SE165-25	100	76
SE165-32	500	15

Cutter/Dispenser for Parafilm M

Accepts one roll of either 50mm wide (SE165-15) or 100mm wide (SE165-20, SE165-25) Parafilm-M. With hinged top, side handwheels and protected blade. Overall 190 x 203 x 159mm W x D x H.

- SE168-10 Cutter/Dispenser
- SE168-25 Spare blade

Cutter/Dispenser for Parafilm M

An orange ABS box with translucent PP lid which accepts one roll of Parafilm M SE165-20 or SE165-25. With serrated cutting edge and lid. Allows the user to see how much Parafilm M remains on the roll. Overall 119 x 175 x 168mm W x D x H.

- SE170-20 Cutter/Dispenser, transparent

Cling Film

Food-grade, commercial, transparent PVC for wrapping and sealing containers. Supplied in rolls within a cutter box dispenser. Dimensions indicated are roll length x film width.

- SE175-22 300 metres x 300mm
- SE175-25 300 metres x 450mm

Aluminium Foil

Suitable for a wide variety of laboratory applications including sealing of tubes, wrapping of columns, shaping into weighing boats, etc. In roll, dimensions are roll length x foil width.

- AL200-11 75 metres x 100mm
- AL200-13 60 metres x 450mm

Sealing Film, Saran wrap

A flexible, transparent, microwaveable PVDC sealing film offering excellent barrier characteristics against oxygen, moisture and chemical attack. Particularly suited to gel drying applications where it can be used to prevent contamination of the silicone sealing mat of the gel dryer, and to enhance even drying across the gel. It has less tendency to cling than traditional sealing films and therefore does not lift the gel on removal. Can be used to cover and store pre-cast gels for long periods at +40°C and is UV transparent, allowing use as a cover for agarose gels during observation and photography on a transilluminator. Supplied in a roll of 300 metres within a cutter box dispenser carton.

- SE177-20 300mm wide

Plasticine

Soft moulding compound. Supplied in packs of 500g.

	Colour
SE180-15	Blue
SE180-25	Grey
SE180-30	Orange
SE180-35	Red
SE180-40	Terracotta
SE180-45	White

Microplate sealing film – see MN380/MN385.

Scissors – see DS500.

Steristoppers – see SW536.



SE165 in use showing SE168



SE180



SE170



SE175



SE177



AL200