

Molecular Biology

Microplate Sealing Film/Foil



A comprehensive range of both self-adhesive and heat-sealed microplate sealing films and foils suitable for PCR experiments.

Type	Description	Material	Peelable	Pierceable	Temperature range °C
Self-adhesive film/foil					
QuickSeal PCR™	Transparent film	PET	✓	x	-20 to +110
QuickSeal Micro™	Transparent film	PP	✓	x	-20 to +80
QuickSeal Foil PCR™	Foil barrier film	Al	✓	✓	-40 to +120
QuickSeal qPCR Crystal™	Transparent film with good optical clarity and DMSO resistance for qPCR fluorescence and crystallisation	BOPP	✓	x	-40 to +110
Heating sealing film/foil					
ClearASeal Peel™	Transparent film with good optical clarity and moderate solvent resistance suitable for qPCR	PET	✓	x	-80 to +80
ClearASeal Pierce™	Transparent film with good optical clarity and moderate solvent resistance	PET	x	✓	-80 to +80
PeelASeal Foil™	Foil laminate with moderate solvent resistance	PET/Al	✓	x	-80 to +110
PeelASeal DMSO Foil™	Foil laminate with high solvent resistance	PET/Al	✓	x	-80 to +80
PierceASeal Foil™	Foil laminate with high solvent resistance	Al	x	✓	-20 to +120
PierceASeal Foil PS™	Foil laminate with high solvent resistance	PET/Al	✓*	✓	20 to +120

*On to polystyrene plates only.

Material key: PET: polyethylene terephthalate
Al: aluminium

PP: polypropylene
BOPP: biaxially oriented polypropylene

As described. Supplied in rolls or packs of sheets as indicated.

Self-adhesive film/foil

QuickSeal PCR™

MW780-10 100m x 80mm width roll
MW780-12 135 x 80mm sheets, pack of 100

QuickSeal Micro™

MW780-14 100m x 80mm width roll
MW780-16 110m x 80mm width roll, sterile
MW780-18 135 x 80mm sheets, pack of 100

QuickSeal Foil PCR™

MW780-20 200m x 80mm width roll
MW780-22 135 x 80mm sheets, pack of 100

QuickSeal qPCR Crystal™

MW780-24 100m x 80mm width roll
MW780-26 140 x 80mm sheets, pack of 100

Heat sealing film/foil

ClearASeal Peel™

MW784-10 500m x 78mm width roll
MW784-12 125 x 78mm sheets, pack of 100

ClearASeal Pierce™

MW784-14 610m x 78mm width roll
MW784-16 125 x 78mm sheets, pack of 100

PeelASeal Foil™

MW784-18 610m x 78mm width roll
MW784-20 125 x 78mm sheets, pack of 100

PeelASeal DMSO Foil™

MW784-22 500m x 78mm width roll
MW784-24 125 x 78mm sheets, pack of 100

PierceASeal Foil™

MW784-26 610m x 78mm width roll
MW784-28 125 x 78mm sheets, pack of 100

PierceASeal Foil PS™

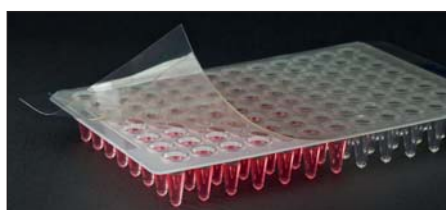
MW784-30 125 x 78mm sheets, pack of 100

Accessories

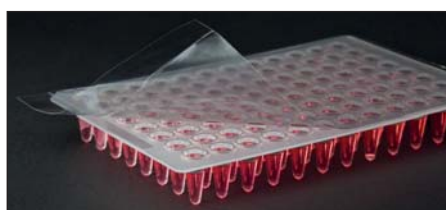
Roller

Rubber roller for manual sealing of film or foil on to microplates.

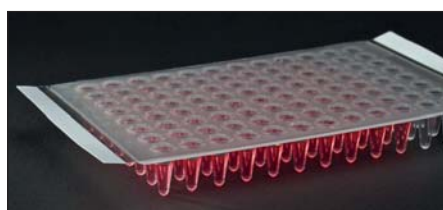
MW792-05 Roller



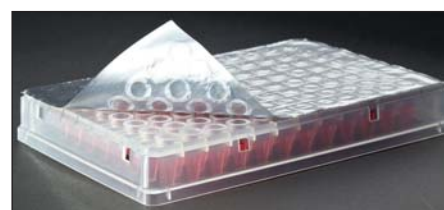
MW780-10/12 in use



MW780-14 to -18 in use



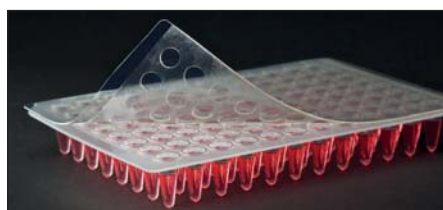
MW780-24/26 in use



MW784-18 to -24 in use



MW780-20/22 in use



MW784-10 to -16 in use



MW784-26 to -30 in use



0808 200 5227

e-mail: sales@thelabwarehouse.com fax orders: 020 7729 2657

