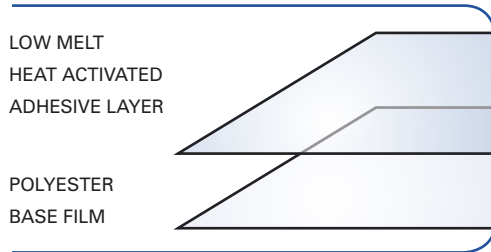


## Low Melt Thermal Encapsulation Film

### Product Description



A family of thermal encapsulation films made from Polyester (PET) base film coated with heat activated adhesive through an extrusion coating process for specialist graphic art applications.

Ideal for thermal lamination of graphic artwork and other media to enhance and protect printed substrates, including flexible architecture systems such as Pop-Up and Roll-Up displays.

### Product Specification

Film Type	FB125	FL115	FL225	FL335	FW175
Film Finish	Black	Bloc	Bloc	Bloc	White
Film Gauge	125 $\mu$	115 $\mu$	225 $\mu$	335 $\mu$	175 $\mu$
Polyester Content	50 $\mu$	48 $\mu$	100 $\mu$	150 $\mu$	125 $\mu$
Adhesive Content	75 $\mu$	67 $\mu$	125 $\mu$	185 $\mu$	50 $\mu$
Adhesive Melt Temperature	91°C	91°C	91°C	91°C	91°C
Process Temperature	95-115°C	95-115°C	95-115°C	95-115°C	95-115°C

\*All temperatures are purely for guidance, based on sample tests and are given without guarantee. Actual process specifications are dependant on machine type, running speed and pressure.

All technical data and property values shown are based upon research and standard tests carried out by Payne and are considered average values. Payne reserve the right to change specifications without notice and technical data shown is not intended as recommendation for use of these products in particular applications. All products shown are sold subject to Payne's standard terms and conditions (available on request) and purchasers should independently determine, prior to use, the suitability of each material for their specific purpose.

### Typical Applications

Pop-Up Displays ▪ Roll-Up Displays ▪ Posters ▪ POS Materials ▪ Displays ▪ Exhibition Graphics