## **High Performance Translucent Film**

ImagePerfect™ 5700T High Performance Translucent Film is a superior quality, translucent vinyl range with a permanent, solvent-based adhesive. This range is available in black, white and 49 colours.Black, white and clear gloss are also available in a matt finish.

## **IP 5700T**

ImagePerfect™ 5700T High Performance Translucent Film is suitable for application on light boxes or applications in which the film needs high-quality illumination. The specially-formulated, flexible, high performance films can be cut easily and weeded quickly. A permanent, solvent-based adhesive creates a strong final bond to ensure a secure and durable finish. The inherent properties of the products promote excellent cutting and weeding characteristics because of the high-quality, PE-coated, silicone liner.

Specifications	
DESCRIPTION	High performance translucent film
COLOUR	Black, white and 49 colours
THICKNESS	$90\mu$
WEIGHT	N/A
ADHESIVE	Solvent based acrylic, permanent
ADHESIVE STRENGTH	20N / 25mm (Finat TM 1/24h)
RELEASE PAPER	PE-coated silicone liner, 140g/m <sup>2</sup>
TEMPERATURE RANGE	-30°C to +90°C
DURABILITY (UNPRINTED)	7 years (exception: silver 5 years)
FLAME RETARDANCY	B1
SHELF LIFE	2 years, 20°C / 50% humidity

© May 2016 Spandex Group. Technical specifications are subject to change without prior notice. All trademarks mentioned are property of their respective owners. Output may vary depending on the type of print data/file, application, media, environmental conditions, print speed, or other variables.

Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for its specific use. All technical data are subject to change.

The durability is based on mid European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the graphics. For instance, exterior performance will be decreased in the case of signs facing south, in areas of long high temperature exposure such as southern European countries, in industrially polluted areas or in areas of high altitude. Also, for horizontal applications, exterior performance will decrease.

