

THERMAL TRANSFER RIBBON

XL SERIES RIBBONS

XL RESIN XL7145

XL7145 is a resin ribbon, designed to provide a durable image on plastic labels. It is optimised for resistance to smudging and scratching. Particularly solvent resistant. Quality barcodes and images.

Ink Type	Resin
Ribbon Thickness	8.8µm
Base Film Material	Polyester
Base Film Thickness	4.5µm
Ink Colour	Black
Transmission Density	More than 1.5 (Macbeth)
Recording Energy	17mJ/mm ²
Scratch Resistance	In a rubbing test, withstood more than 4000 cycles at 200g/cm ²

Printing Properties

Image Density	More than 2.0 (Macbeth)
Symbol Grade	More than ANSI 3.5, A (Parallel Bar Code)
Label Face Stock	Polyester Film, Plastic Film, Synthetic Paper, PET, Plastic Card.
Print Speed	Up to 8 inch/sec
Usage Conditions	5 °C to 35°C, 10% to 80% Relative Humidity
Storage Conditions	0 °C to 40°C, 10% to 90% Relative Humidity

Note : The information shown above is based upon tests carried out by Ampersand (y2k) Limited and is believed to be reliable. Specifications are subject to change without notice.

Ampersand (y2k) Limited
Ampersand House
Chorley Business & Technology Centre
Euxton Lane
Chorley
Lancashire. PR7 6TE

t: (0) 7000 780825
f: (0) 7000 780826
e: technical@ampersanduk.co.uk

