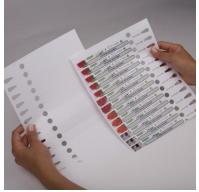
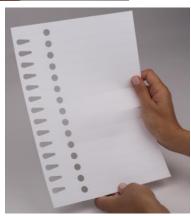


EXPERT 16LL— 160g/m² Pre-perforated loop labels

Expert 16LL is a 160gsm matt aqueous coated polyester film with a pre-perforation to make loop labels, optimised for Production & Digital Press print applications.





Physical characteristics

Property	Typical Value	Unit	Test Method
Weight	160	g /m2	DIN 53370
Thickness	120	μ	DIN 53352
Opacity	88	%	DIN 53146/1
Elongation at break	MD 150 CD 130	%	DIN 53455
Melting Point	250	° C	ASTM E794-85
Usage Temperature	-40 - +120	° C	Internal method

Availabilit	y Sheets/Pack			
A4	100			
Recommended conditions				
For use	10°C - 30°C, 40% - 55% RH			
For storage	10°C - 20°C, 20% - 55% RH			
Shelf Life	24 months after delivery (under recommended storage conditions)			

Compatibility

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small-volume, mid-volume & production machines. On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material. The printable surface is also suitable for screen print, offset litho (using only fully oxidising inks).

Applications and characteristics:

It has a smooth matt surface giving a strong dense image with excellent print adhesion and can be printed on both sides where equipment allows.

- ✓ Water resistant, wipeable and punchable.
- ✓ Ideal for outdoor applications and logistics environment.
- ✓ Replaces the need for paper to be printed and then encapsulated.

NOTICE The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. You must satisfy yourself as to the suitability of this product for your application. No responsibility for any loss as a result of any person placing reliance on any material contained herein can be accepted.