



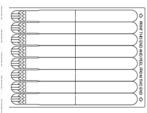
EXPERT 16WB - 160gsm Pre-Perforated self-adhesive wristband

AppFactory EXPERT 16WB is a 160gsm pre-perforated wristband made of an aqueous coated polyester film and with a 'peel-away' technology, optimised for Production & Digital Press print applications.

Physical characteristics

Property	Typical Value	Unit	Test Method
Weight	160 +/- 5	g /m2	Internal Method
Thickness	118 +/- 6	μ	Electronic Micrometer
Opacity	>96	%	TAPPI T519
CIE Whiteness	>140	CIE WI	ASTM E313 DCI Spectraflash (D65, 10° observer, UV incl.)
Gloss 60°	<4	%	BYK Gardner
Shrinkage	MD -0.37 TD +0.1	%	5 minutes @ 150°C (297mm length)
Tensile Strength	MD 14 TD 17	KgF/mm2	ASTM D882-83
Elongation at break	MD 120 TD 120	%	ASTM D882-83
Melting Point	250	°C	ASTM E794-85
Usage Temperature	-40 - +120	°C	Internal method







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.

Applications and characteristics:

- ✓ Available in Matt white, Fluo Yellow and Deep Orange
- ✓ Clean edges
- ✓ Wristband Size 265mm x 25mm
- ✓ Available in 8 wristbands per A4 sheet or 17 wristbands per SRA3 sheet
- ✓ Peel away with no adhesive residue
- ✓ Waterproof, tear-proof, greaseproof
- ✓ No need to laminate
- ✓ Ideal for sport events & music festivals, exhibition, hotels, hospitals...

Availability	Sheets/Pack
A4	100/500
SRA3	100/250

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)	

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.