EXPERT 26PT– 260g/m² Pre-perforated pot tags

Expert 26PT is a 260gsm matt coated heat stabilized polyester film with a pre-perforation to make pot tags, optimised for Production & Digital Press print applications.

Physical characteristics

Property	Typical Value	Unit	Test Method
Weight	266 +/- 5	g /m2	Internal Method
Thickness	195 +/- 4	µ	Electronic Micrometer
Opacity	>99	%	TAPPI T519
CIE Coordinates	99 2,7 -11	L A b	ASTM E313 DCI Spectraflash (D65, 10° observer, UV incl.)
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

Availability	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.
- ✓ Available in 10UP (140mmx49mm) and 18UP (120mmx30mm)