

KERNOWPRINT PRO LITE

Whether it's the soft, luxurious feel of the surface or the supple and flexible way the material handles, it's no wonder that brands have been scrambling to use KernowPrint PRO Lite for all of their signs, tags, menus, and booklets! While many softer synthetics in the market sacrifice durability that can lead to melting, jamming, and runability issues in order to stay soft, KernowPrint PRO Lite is specifically engineered to provide that amazing touch while still being OEM certified to not stretch, distort, or jam in even your most demanding print conditions. Who says synthetics have to be hard and rigid? Enjoy the softer side of print with KernowPrint PRO Lite.

WHY CHOOSE US?

Enjoy a softer feel for menus, product tags, and other consumer hands-on applications. KernowPrint PRO Lite offers great tear resistance and chemical resistance on a sheet designed with a softer luxurious feel and easy handling.

FEATURES

- OEM certified for peace of mind printing even in high-heat toner devices!
- Perfect feel for menus, tags, and booklets handled by customers
- Easily folds, creases, stitches, and glues just like paper
- Weatherproof, waterproof, chemical proof and virtually indestructible!
- Available with KernowPrint for Dry Toner coatings and Cobalt Coating for HP Indigo

simply
TOUGHER
than paper

UK, EU AND ROW PRODUCT LIST

PRODUCT DESCRIPTION	SIZES	PRODUCT CODE
185µ KernowPrint PRO Lite (PP) White	SRA3	189HMPP
249µ KernowPrint PRO Lite (PP) White	SRA3	249HMPP
404µ KernowPrint PRO Lite (PP) White	SRA3	404HMPP

US PRODUCT LIST

PRODUCT DESCRIPTION	SIZES	PRODUCT CODE*
8 mil KernowPrint PRO Lite (PP) White	8.5x11 12x18	P80
10 mil KernowPrint PRO Lite (PP) White	8.5x11 12x18 14.33x20.5	P81
16 mil KernowPrint PRO Lite (PP) White	8.5x11 12x18	P82

*for the size/pack-specific codes, please refer to our Narrow Format Product Guide



KERNOWPRINT®
DRY TONER

KERNOWPRINT PRO LITE (PP)

Soft & Supple, Yet Durable



A PERFECT SOLUTION

Customers frequently rip pages out of in-store order catalogues and even remove the entire book. The KernowPrint PRO Lite solution is impossible to rip or remove – it's bound with a locked steel 3 ring binder and bolted to I-Beams in the store.

Overall Toughness: ★★★★★

Outdoor Use: ★★★★★

Heat Resistance: ★★★★★

Chemical Resistance: ★★★★★

Rigidity: ★★★★★

Adhesive: N/A

Service Range: 0°C to +130°C (32°F to +266°F)

Special Features:

- Soft-touch
- High foldability
- Easy die-cut

KERNOWPRINT PRO LITE (PP)



COMPATIBILITY:

Laser/Dry Toner: ★★★★★

HP Indigo: ★

Inkjet: N/A

TESTED FOR: **OKI**  **intec** **Canon**

xerox **KONICA MINOLTA** **RICOH** **Kodak**

KEY FEATURES

- Perfect feel for menus, product tags, and event passes
- OEM Certifications for peace of mind printing even in your high-heat toner device
- Weatherproof, waterproof, and resists chemicals
- Smooth matt white film gives strong dense images
- High tear strength means fewer replaced booklets, signs, and tags

IDEALLY SUITED FOR

- Signage & tags
- Retail shelf strips
- Ski passes
- Teaching aids
- SCUBA guides
- Pocket guides
- Maintenance manuals
- EMT guides
- Hiking & hunting guides
- Bar menus

	Typical Value			Units
Property	189HMPP/P80	249HMPP/P81	404HMPP/P82	
Total Thickness	189/7.4	249/9.8	404/15.9	μ/mil
Weight	220	285	470	gsm
Opacity	> 95	> 97	> 99	%
CIE Whiteness	> 82	> 87	> 87	CIE WI
Gloss 60°	< 4	< 4	< 4	%
Shrinkage	MD < -0.6	MD < -0.6	MD < -0.6	%
	TD < -0.2	TD < -0.2	TD < -0.2	
Tensile Strength	MD 2.5	MD 2.5	MD 2.5	kgF/mm2
	TD 2.1	TD 2.1	TD 2.1	
Melting Point	160/320	160/320	160/320	°C/°F

Recommended conditions:

Printroom	10°C - 30°C (50°F - 86°F)	40% - 55% RH
Storage	10°C - 20°C (50°F - 68°F)	20% - 55% RH

Please return unused product to its original packaging.

Shelf Life: 24 months after delivery (under recommended storage conditions).

The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. We recommend users make their own assessments to satisfy themselves as to the suitability of this product for their application.

Regional certification differences apply.