

KERNOWPRINT PRO LITE FOR HP INDIGO

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 HP Indigo 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 for HP Indigo 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 for HP Indigo.

WHY CHOOSE US?

Enjoy a softer feel for menus, product tags, and other consumer hands-on applications. KernowPrint PRO Lite for HP Indigo 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

PRODUCT LIST

PRODUCT DESCRIPTION	SIZES (mm)	PRODUCT CODE
185µ KernowPrint PRO Lite for HP Indigo (PP) White	SRA3 320x460 500x707 528x748	185KIMP
245µ KernowPrint PRO Lite for HP Indigo (PP) White	SRA3 320x460 500x707 528x748	245KIMP
400µ KernowPrint PRO Lite for HP Indigo (PP) White	SRA3 320x460 500x707 528x748	400KIMP



KERNOWPRINT®
FOR HP INDIGO
Driven by Cobalt™

COBALT
COATING TECHNOLOGY™

KERNOWPRINT PRO LITE FOR HP INDIGO (PP)

Soft Feel, Amazing Flexibility



A PERFECT SOLUTION

Customers frequently rip pages out of in-store order catalogues and even remove the entire book. The KernowPrint PRO Lite for HP Indigo 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
- Superior ink adhesion
- Easy die-cut

KernowPrint PRO Lite for HP Indigo (PP)


Compatibility:

Laser/Dry Toner: ★

HP Indigo: ★★★★★

Inkjet: N/A

COMPATIBILITY GUIDANCE:

 Certified for
 HP Indigo

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

Property	Typical Value			Units
	185KIMP	245KIMP	400KIMP	
Total Thickness	186/7.3	248/9.8	400/15.8	µ/mil
Weight	208	285	464	gsm
Opacity	> 90	> 94	> 95	%
CIE Whiteness	> 70	> 72	> 75	CIE WI
Gloss 60°	< 3	< 3	< 3	%
Shrinkage	MD < 0.6 TD < 0.2	MD < 0.6 TD < 0.2	MD < 0.6 TD < 0.2	%
Tensile Strength	MD 2.5 TD 2.1	MD 2.5 TD 2.1	MD 2.5 TD 2.1	kgF/mm2
Elongation at break	MD 510 TD 82	MD 300 TD 60	MD 300 TD 60	%
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.