VIVID COLOURS FOR HP INDIGO

When we live in a world that explodes with colours, why should our printable media be any different? Escape the standard white and let your wild side out with KernowPrint Vivid Colours for HP Indigo.

WHY CHOOSE US?

Whether you are producing quick-turn signs in safety orange, luxury menus in rich black, or critical signage in a variety of vivid colours, our media save you time, effort, and ink! Pre-coloured sheets deliver consistent, rich, vibrant colours for your most vivid of applications and when combined with CMYK or white ink, a whole new world of special effects is just a click away!

simply
TOUGHER than paper

FEATURES

- *Produce consistent, beautiful, bold colours time and time again without needing to flood the entire sheet with ink or toner*
- *Leverage the power of white ink in new ways by overprinting on vibrant shades of yellow, red, orange and black!*
- *Deliver incredibly vivid safety signs, POP displays, and advertisements in shades impossible to hit with CMYK alone!*

UK, EU AND ROW PRODUCT LIST

PRODUCT DESCRIPTION	SIZES			PRODUCT CODE
128µ KernowPrint for HP Indigo (PET) Vivid Yellow	SRA3	320x460	500x707	123KIVY
123µ KernowPrint for HP Indigo (PET) Vivid Red	SRA3	320x460	500x707	123KIVR
128µ KernowPrint for HP Indigo (PET) Vivid Orange	SRA3	320x460	500x707	123KIVO
123µ KernowPrint for HP Indigo (PET) Vivid Black	SRA3	320x460	500x707	123KIVK

US PRODUCT LIST

PRODUCT DESCRIPTION	SIZES		PRODUCT CODE*
5 mil KernowPrint for HP Indigo (PET) Vivid Yellow	SRA3	12x18	CV245
5 mil KernowPrint for HP Indigo (PET) Vivid Red	SRA3	12x18	CV247
5 mil KernowPrint for HP Indigo (PET) Vivid Orange	SRA3	12x18	CV249
5 mil KernowPrint for HP Indigo (PET) Vivid Black	SRA3	12x18	CV252

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

KERNOW COATINGS
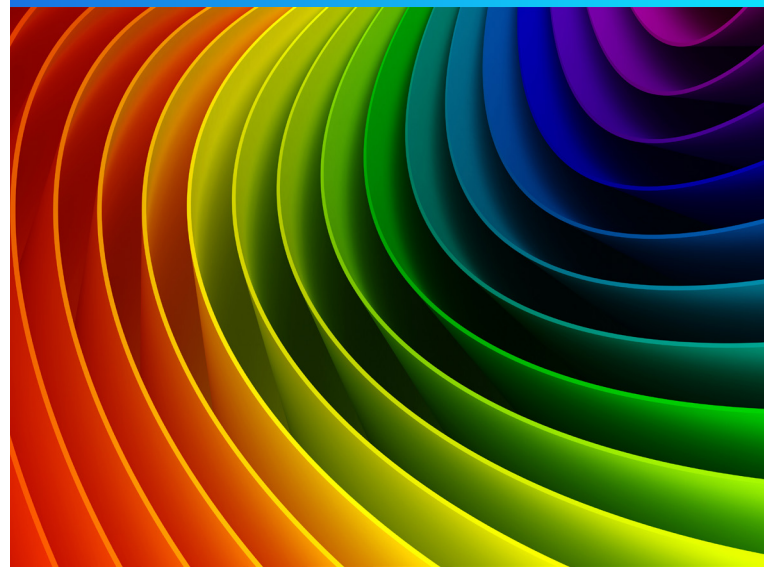
KERNOWPRINT FOR HP INDIGO driven by Cobalt™

COBALT COATING TECHNOLOGY™

KERNOWPRINT FOR HP INDIGO VIVID COLOURS (PET)

Durable, Versatile, Creative

INTRODUCING THE KERNOW **TRUEMATCH** CUSTOM PROGRAM!

No more wasting time trying to hit that challenging shade with CMYK. Kernow's TrueMatch Custom Program provides you with synthetic materials already coloured to your specification!

VIVID COLOURS:

Overall Toughness: ★★★★
Outdoor Use: ★★★
Heat Resistance: ★★★★★
Chemical Resistance: ★★★
Rigidity: ★★★★
Adhesive: N/A
Service Range: -40°C to +255°C (-40°F to +491°F)

Special Features:
- Water-resistant
- Detergent-resistant
- Superior ink adhesion
- Blue-wool scale 6-7

VIVID BLACK:

Overall Toughness: ★★★★
Outdoor Use: ★★★★
Heat Resistance: ★★★★★
Chemical Resistance: ★★★
Rigidity: ★★★★
Adhesive: N/A
Service Range: -40°C to +255°C (-40°F to +491°F)

Special Features:
- Water-resistant
- Detergent-resistant
- Superior ink adhesion
- Blue-wool scale 7

KernowPrint for HP Indigo (PET) Vivid Colours

Compatibility:

Laser/Dry Toner: ★   HP Indigo: ★★★★★   Inkjet: N/A

COMPATIBILITY GUIDANCE:

> Certified for **HP Indigo**

KEY FEATURES

- Waterproof, tearproof, greaseproof, can be hole punched
- Ideal for separators & high impact point of sale displays
- Perfect for white ink printing to create stunning effects

IDEALLY SUITED FOR

- Colour regulated ID's
- Retail tags
- Bar menus
- Report covers
- Event passes
- Colour-coded documents
- ID and information tags
- Safety signage
- Eye-catching marketing pieces
- Unique shelf signage

Property	Typical Value				Units
	123KIVY/CV245	123KIVR/CV247	123KIVO/CV249	123KIVK/CV252	
Total Thickness	123/4.8	123/4.8	128/5	123/4.8	µ/mil
Weight	165	170	178	165	gsm
Opacity	> 99	> 99	> 99	> 99	%
CIE Whiteness	N/A	N/A	N/A	N/A	CIE WI
Gloss 60°	< 4	< 4	< 4	< 3	%
Shrinkage	MD -0.37 TD +0.1	MD -0.37 TD +0.1	MD -0.37 TD +0.1	MD -0.37 TD +0.1	%
Tensile Strength	MD 16 TD 18	MD 16 TD 18	MD 16 TD 18	MD 20 TD 28	kgF/mm2
Elongation at break	MD 140 TD 115	MD 140 TD 115	MD 140 TD 115	MD 170 TD 110	%
Melting Point	250/482	250/482	250/482	250/482	°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).