# intec | colorcut



Machine coated paper face stocks, through classic textured stocks for wine and beverage labels, up to waterproof and polyester labels for premium and even outdoor applications.





Digital label stocks to suit every application: Pharmaceutical, Beverage, Personal Care, Postal, Industry, Automotive, Logistics and more...

Developed to meet the exacting demands of the SRA3 digital market, where trouble-free running and print quality are key requirements.

## ColorCut digital sheet label stocks - the new way forward...

Digital printing and digital label cutting is a growth market. The positive commercial drivers include new modes of marketing and a strong commitment to respect the environment. Coupled with an economic necessity for shorter runs – marketing companies are moving from mass campaigns to more effective personalised and customised messages for groups and individuals.

To print and cut only what is needed, when it's needed (JIT - Just In Time), is a growth market and you can deliver your customers needs with the ColorCut range of digital sheet label media.

\*See range and specification table on back cover.

### The ColorCut digital label range

Our range of sheet label products provide a wide range of premium-quality face materials suitable for multi-colour printing. The range includes machine coated paper face stocks, through classic textured stocks for wine and beverage labels, up to waterproof and polyester labels for premium and even outdoor applications.

#### Productivity for profitable business

ColorCut digital label products give an exceptional return on investment. Excellent lay-flat properties provide consistently reliable print runs even at the highest speeds and efficient, compact stacking in printer trays. Designed for digital toner presses' our dedicated high temperature bleed-resistant adhesives keep sheet edges clean – minimising residue to prevent printer jams and extend maintenance intervals.

### Unbeatable digital image quality

The ColorCut digital label range utilises paper and filmic products delivering unbeatable print definition and high-resolution graphics. Each product is thoroughly tested for top performance in high-speed dry toner laser printers.

#### Superior cut quality and finish

Our ColorCut digital labels use a rigid kraft backing up to 120gr/m, ensuring the widest tolerances within digital cutting devices, creating crisp clean cuts and outstanding finished labels for all your applications.

### Market leading features

- Standard sheet size SRA3 (320 x 450mm)
- Designed to print smoothly, dedicated adhesives withstand the heat of laser printing, ensuring sheet edges remain clean with a low risk of adhesive bleeding
- Optimal lay-flat when feeding through printer, reducing risk of paper jams and maximizing efficiency when stacking, die-cutting and guillotining
- Designed for dry toner (laser) printers, with outstanding anchorage for premium print
- Anti-static treatment on polyester media ensures minimal static after printing, giving higher post-printing efficiency
- Safety packaged in 100 sheet boxes. Inner tray optimises handling, allowing efficient and safe media storage
- Various backing combinations see specifications overleaf...

## Sustainability and quality assurance



All ColorCut digital labels are manufactured by UPM Raflatac production facilities in the US, Europe, South Africa, China and Australia and have ISO 14001 environmental management certification.

Label paper faces are FSC-certified to guarantee that the materials are sourced from sustainably managed forests, and the water-based acrylic adhesives are free from solvents.

See specifications overleaf...

## Globally harmonised

**colorgut** Sheet Label Media



Matt white polyester media complies with BS5609 approval for marine transportation. It ensures that dangerous goods transported by sea should be durably labeled and identified.

## PRODUCT ON WEBSITE



## colorcut

### ColorCut LC330 & LC700 - automated sheet label cutters

Although our digital sheet label media is compatible with virtually all digital printers and cutting devices, the ColorCut LC330 and LC700 are the perfect high-speed, sheet fed cutters for unattended use.

These 'on demand' digital sheet label cutters are designed to provide automatic sheet label cutting for digital print production users, with NO die's or setup costs. Targeted for busy print departments, seeking complete unattended cutting production, the label cutters combine reliable label-sheet feeding with an instant job retrieval system - this enables effortless, yet precise, kiss cut label cutting at lightning-fast speeds of up to 1060mm/

## Mixed jobs? No problem - thanks to ColorCut Pro's QR code job recognition!

The cutters offer an unparalleled production advantage, in being able to read and instantly retrieve the associated cut file for every sheet design – on the fly! It can take a varied stack of jobs and cut one after the other, in a seamless and uninterrupted flow. QR codes and SmartMarks are generated as part of the included ColorCut Pro software plugin which integrates with vector artwork created in Adobe® Illustrator® and CorelDRAW®.





# ecifications

### ColorCut digital self-adhesive label product range

Face Quality	Description	Adhesive	<b>Backing Feature</b>		Pri	nta	bili	ty 8	k Ap	pli	cat	ion	S			
Paper Coated & uncoate	ed papers			Laminate substrate (gr/m²)	Dry toner suitable	Liquid toner suitable	HP Indigo certified	Product	Promotion	Transport & Logistics	Food	Industrial, water, oil and chemical resistant	Outdoor	Display & Point of Sale (high-rigidity)	Retail, block-out label	decorative labelling
Superfine Paper - FSC Stock Code: CCLSPFWP	White wood-free supercalandered paper	Permanent	scored, back printed	174	<b>√</b>	X	X		+	<b>*</b>					+	
Matt White Paper - FSC Stock Code: CCLMWP	White, matt, off-machine coated, wood-free supercalandered paper	Permanent	scored, back printed	189	✓	✓	X	*						٠	+	
Mid-Gloss Paper - FSC Stock Code: CCLMGWP	On-machine coated mid-gloss paper	Permanent	scored, back printed	189	✓	✓	X	*	+		+					
Classic White Textured Paper - FSC Stock Code: CCLCWP	White wood-free machine-finished, embossed paper	Permanent	scored, back printed	194	<b>√</b>	<b>√</b> *	X	*			+					<b>*</b>
Kraft Brown 90 Paper Stock Code: CCLKBEP	Standard-ribbed, machine-glazed, brown Kraft paper made with long-fibre resinous pulp	Extra Permanent	scored, back printed	179	✓	<b>√</b> *	X	+	*		+				•	+
Filmic																
Polyester films																
White Matt Polyester Stock Code: CCLPWEPS	White heat-stabilised, matt-coated polyester (PET) film,	Extra Permanent	solid, no back print	219	✓	✓	<b>√</b>	*	+			*				+
Stock Code: CCLPWR	HP Indigo certified	Removable	solid, no back print	213	<b>√</b>	<b>√</b>	<b>√</b>	<b>*</b>	+			<b>*</b>	+			+
White Gloss Polyester Stock Code: CCLPGWSP	White heat- stabilised, gloss-coated polyester (PET) film StaticOUT™	Permanent	solid, back printed	212	✓	✓	X	*	+			*				
Clear Gloss Polyester Stock Code: CCLPTGP	Transparent, heat- stabilised, gloss-coated polyester (PET) film	Permanent	solid, no back print	211	✓	Χ	X	*	+							+
Stock Code: CCLPTGR		Removable	solid, no back print	209	✓	X	X	<b>*</b>	+							

**Legend:** ✓ Yes ✓\* Subject to printing machine model NB: Recommendations based upon current knowledge and experience

X No

### Sustainability and quality assurance



All ColorCut digital label sheets are manufactured by UPM Raflatac production facilities in the US, Europe, South Africa, China and Australia and have ISO 14001 environmental management certification.

Label paper faces in the digital range are FSC-certified to guarantee that the materials are sourced from sustainably managed forests, and the water-based acrylic adhesives are free from solvents.

Digital papers specified for direct food contact are available with a Declaration of Conformity (DoC) mandatory in the EU (EU10/2011) for all components of food contact packaging.

The ColorCut digital label range is in compliance with the European standard (EN 71-3:2013) for toy labeling.

Matt white polyester label film complies with BS5609 approval for marine transportation. It ensures that dangerous goods transported by sea should be durably labeled and identified.

Safe labels: the ColorCut digital self-adhesive label products comply with REACH, EU Regulation (EC) No. 1907/2006 and RoHS Directive 2011/65/EC, among other European norms.



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