



More than Paper

Kalideck is a leading supplier of equipment, media substrates and inks to the digital media and display industry

WHO IS KALIDECK?

About Kalideck South Africa (Pty) Ltc

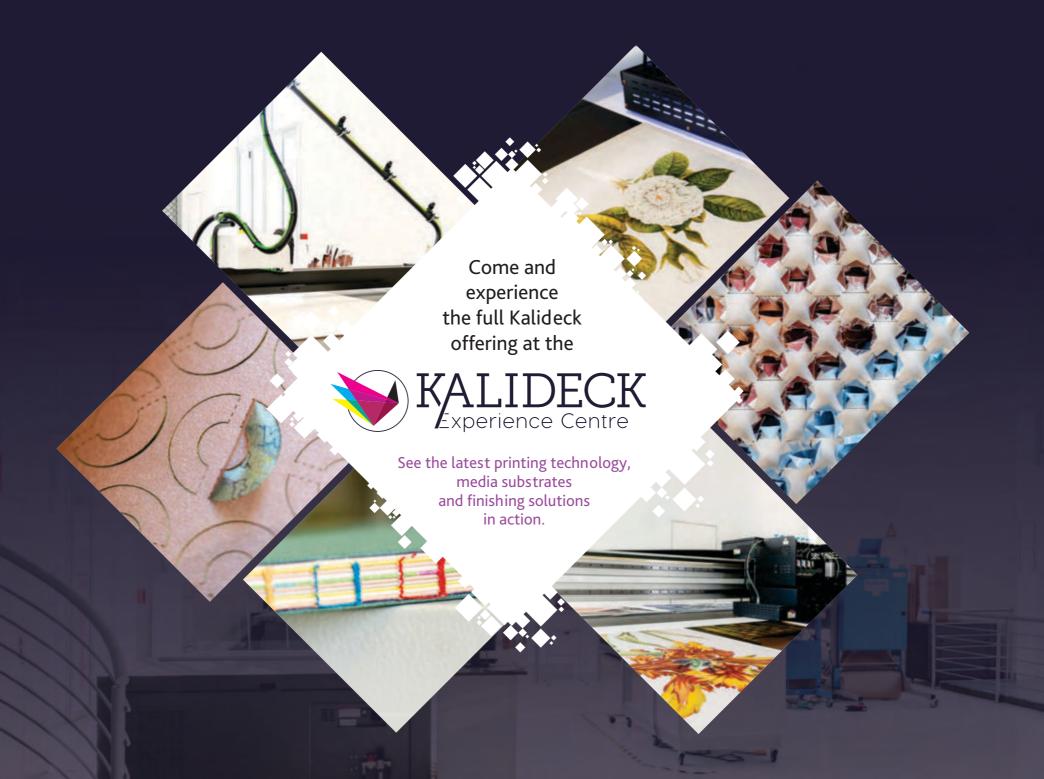
Kalideck is one of the largest distributors of office, traditional printing and digital papers. We offer a range of Litho and Flexo print equipment and consumables for the printing and graphics industry. Our Digital Media and Display segment offers a wide selection of media, digital printing and finishing equipment for Sign and Display. Furthermore, we provide a range of protective packaging materials and equipment, Green packaging solutions and services. In addition, we offer logistics solutions, warehousing and distribution.

Kalideck South Africa is a leading Black Empowered company in its industry, fully South African owned, servicing the Print, Sign & Display and Design Industries with excellence.

With a turnover of R1b, the company employs 260 people servicing more than 4000 customers, companies and printers through our 7 state-of-the-art warehouses situated in all major regions throughout Southern Africa as well as showcasing our full offering at our new Kalideck Experience Centre.







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MEDIA SUBSTRATES

















- Digital Textiles
- Rigid Substrates
- Digital Wide Format Papers
- ♦ Speciality Films
- Self-adhesive Vinyls





Berger Textiles for innovative applications

Whether you are looking to impress with your display or banner, brighten up your light box with brilliant colours or using your exhibition stand to enhance your presence, the Berger Textiles range will provide you with the perfect textile for your specific needs.

★★ ★ TOP SELLERS

- BE.TEX® SAMBA® Backlit applications
- BE.TEX® DISPLAY Banner wall applications
- TENTEX Gazebo material
- MIRO CANVAS Wall canvas
- N-FLAG Flags and banners



be.tex* Samba* Opaque FR | Art.No. 4384-6566







DISPLAY MATERIAL

be.tex®Samba® FR is a 100% polyester woven fabric, the no. 1 market standard for textile light boxes. Perfect backlighting characteristics and colour-intensive print features. Absolutely creasefree, therefore perfect for folded shipment - even unlit and unprinted is an absolute all rounder. With Lotus effect for water runoff.

- Inflatables
- Display frame systems
- Light boxes
- Pop-up display systems

- Banners

DISPLAY MATERIAL					
Product Code	Description	Size	иом	*Ink Guide	
51233	be.tex® Samba® FR 195 g/m²	1600mm x 70m	Rolls	♦ ♦ ♦	
83643	be.tex® Samba® FR 195 g/m²	2600mm x 100m	Rolls	♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦	
84492	be.tex® Samba® FR 195 g/m²	3200mm x 100m	Rolls	() 📤 😂 🐞	





has much more brilliant and vivid printed colours.

APPLICATIONS

- - Pop-up display systems
- Furniture / upholstery

DISPLAY FABRIC				
Product Code	Description	Size	иом	*Ink Guide
84728	be.tex® Display 210 FR	2600mm x120m	Rolls	^
84727	be.tex® Display 210 FR	3200mm x120m	Rolls	6



































BERGER TEXTILES

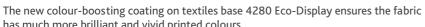






- Tablecloths
- Tents / Parasols / Gazebos





- Display frame systems
- Banners
- Home / interior / decoration
- Certified for HP latex inks

DISPLAY FABRIC				
Product Code	Description	Size	ИОМ	*Ink Guide
84728	be.tex® Display 210 FR	2600mm x120m	Rolls	6
84727	be.tex® Display 210 FR	3200mm x120m	Rolls	6



bergertextiles



DIGITAL TEXTILES



BERGER TEXTILES



The N-Flag has an anti-static coating and very good print through. It is soft, has no fraying and is crease resistant.

APPLICATIONS

- Beach flags
- Flags
- Banners

FLAG				
Description	Size	UOM	*Ink Guide	
Eco N-Flag 117g/m²	1600mm x 100m	Rolls	6	
Eco N-Flag 117g/m²	3200mm x 100m	Rolls	6	
E	co N-Flag 117g/m²	co N-Flag 117g/m² 1600mm x 100m	co N-Flag 117g/m² 1600mm x 100m Rolls	























Miro universal print canvas is a top seller for art reproduction. It is ideal for high end stretched canvas and it has no fraying, with excellent flatness.

APPLICATIONS

- Canvas frames
- Art reproductions

*CANVAS								
Product Code	Description	Size	UOM	*Ir	ık G	uide		
84766	Fine Art Canvas Miro 360gsm	610mm x 18m	Rolls	8	0	۵	\$	4
99749	Fine Art Canvas Miro 360gsm	914mm x 18m	Rolls	8	0	۵	\$	4
99748	Fine Art Canvas Miro 360gsm	1110mm x 18m	Rolls	8	0	٨	\\	4
51525	Fine Art Canvas Miro 360gsm	914mm x 30m	Rolls	8	()	۵	\\\	₿

^{*}PRE-ORDER ONLY. Available from 610mm to 1520mm on request



























DIGITAL TEXTILES



66 The

more

affordable

Backlit

KALIDECK SOLAR



Coated Backlit Fabric



Solar is our most popular textile that works like a dream with UV and latex inks to create impressive lightbox displays. Now as it's available up to 5m wide, Solar can be used for grand-format applications and large, seamless backlit displays.

INK PRINTABILITY

APPLICATIONS

- Eco-solvent printing
- Led light boxes

UV printing

Frame systems

Latex printing

Pop-up tents

Product Code	Description	Size	UOM	*Ink Guide
28527	Kalideck Solar Coated Backlit Fabric 180gsm	100m x 3.2m	LM	♦
28528	Kalideck Solar Coated Backlit Fabric 180gsm	100m x 2.6m	LM	♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦
28529	Kalideck Solar Coated Backlit Fabric 180gsm	100m x 1.6m	LM	♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦
28530	Kalideck Solar Coated Backlit Fabric 180gsm	100m x 1.37m	LM	(A) 📤 🔅 🦀

FR

KALIDECK LUNAR



W/B Backdrop Fabric



Lunar is a polyester fabric with white surface and black resin coating backside, giving it full opacity for backdrop applications. It has a slight stretch to the material which works well with frame systems.

INK PRINTABILITY

APPLICATIONS

UV printing

- Backdrops
- Wall banners

Latex printing

- Pull up banners
- s Gazebos

Product Code	Description	Size	иом	*Ink Guide
28531	Kalideck Lunar W/B Backdrops Fabric 280gsm	100m x 3.2m	LM	▲ ♦
28532	Kalideck Lunar W/B Backdrops Fabric 280gsm	100m x 2.6m	LM	
28533	Kalideck Lunar W/B Backdrops Fabric 280gsm	100m x 1.6m	LM	▲ ♦

























DIGITAL TEXTILES





KALIDECK UNIVERSE



Premium Display Fabric



Universe is a soft fabric with a smooth texture and is of a lighter weight, when compared to other display textile fabrics. Universe also stays wrinkle-free which makes it easier to store, pack and transport. This textile is also available in a UV direct version.

INK PRINTABILITY

- Latex printing
- Dye transfer printing
- Dye direct printing

APPLICATIONS

- Frame displays
- Pop-up displays
- Backdrops
- Large banners
- Stretch banners



UNIVERSE DISPLAY FABRIC						
Product Code	Description	Size	иом	*Ink Guide		
28534	Kalideck Universe Premium Display Fabric 230gsm	100m x 3.2m	LM	4		
28535	Kalideck Universe Premium Display Fabric 230gsm	100m x 2.6m	LM	4		
28536	Kalideck Universe Premium Display Fabric 230gsm	100m x 1.6m	LM	4		





3 W 45 1 St. (11th Ave NY







A-PET



Kalideck APET - Amorphous Polyethylene Terephthalate sheets, have excellent light transmittance of a high quality, excellent outdoor durability and rigidity, good chemical resistance, a material widely used in advertising light box, signs, handicrafts, etc. Available in Clear and Opal in various thicknesses.

Safe, lightweight and 100% recyclable. The main benefit of APET is that it does not transfer any chemical to the product that it comes in contact with, making it 100% food safe.

APPLICATIONS

- Shop fittings
- Printed & illuminated signs
- Light boxes
- Furniture; office furniture, cabinets, bath cabinets
- Machine guards, screens & visors
- Suitable for vinyl applications

BENEFITS

- Lightweight
- Fully recyclable
- Food safe
- Superior chemical resistance
- Good printability
- Excellent fire performance
- Environmentally friendly

Kalideck APET - SHEETS					
Product Code	Description	Size	иом	*Ink Guide	
28552	Clear 0.5mm	1220mm x 2440mm	Sheets	○	
51238	Clear 0.9mm	1250mm x 2050mm	Sheets	♦ 📅	
51239	Clear 2mm	1250mm x 2050mm	Sheets	♦ 🕝	
51240	Clear 3mm	1250mm x 2050mm	Sheets	♦ 🕝	
51246	Clear 5mm	1220mm x 2440mm	Sheets	♦ 📅	
51242	*Opal 0.9mm	1250mm x 2050mm	Sheets	♦ 🕝	
51243	*Opal 2mm	1250mm x 2050mm	Sheets	♦ 📅	
51244	*Opal 3mm	1250mm x 2050mm	Sheets	♦ 🕝	
51245	*Opal 5mm	1250mm x 2050mm	Sheets	♦	

^{*}End of range, while stocks last.























CORRUGATED BOARD

A range of Economical Corrugated Boards

Kalideck offers a range of economical corrugated boards, white-lined or craft, available in B-Flute, C-Flute and E-Flute in single wall board specification. Suitable for digital printing.

APPLICATIONS

- Point-of-sale (POS)
- Free standing units (FSU)
- Boxes and packaging

CORRUGATED BOARD

- Custom packaging
- Stands
- Table-toppers
- Short-term promotional campaigns

Corrugated Sheet w/k E-Flute

Product Code	Description	Size	иом	*Ink Guide
27070	Corrugated Sheet w/w B-Flute	1250mm x 2175mm	Sheets	\Omega
27071	Corrugated Sheet w/w C-Flute	1250mm x 2175mm	Sheets	♦
27069	Corrugated Sheet w/w E-Flute	1250mm x 2175mm	Sheets	♦
27064	Corrugated Sheet w/w B-Flute	2400mm x 1600mm	Sheets	♦
27097	Corrugated Sheet w/w C-Flute	2400mm x 1600mm	Sheets	♦
27375	Corrugated Sheet w/w E-Flute	2400mm x 1600mm	Sheets	♦
27095	Corrugated Sheet w/k B-Flute	2400mm x 1600mm	Sheets	\(\)

2400mm x 1600mm

Double wall available on request

27065



Sheets





















SOLIDUS SOLUTIONS DISPLAYLINE



Versatile indoor and outdoor board

SOLIDUS DISPLAYLINE is a smooth, stiff, sturdy white double-sided lined chipboard, specially developed for the manufacture of indoor promotional displays. Widely known for its quality finish and outstanding performance providing top-quality screen and digital printing results, suitable for die-cutting, scoring and creasing.



- Point-of-sale (POS) units
- Banners
- Promotional displays

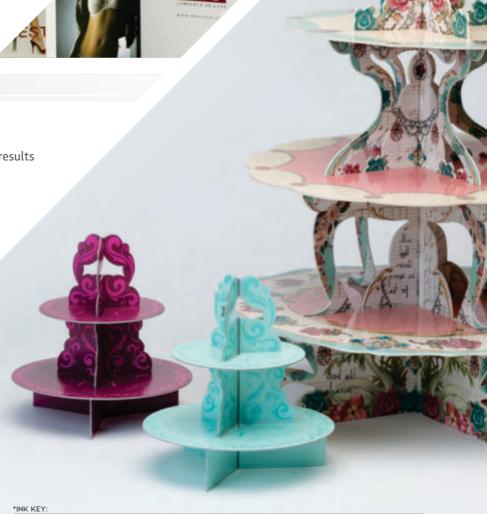


BENEFITS

- Smooth/stiff/stable
- **Excellent flatness**
- Top-quality screen, offset and digital printing results
- Dust-free
- Suitable for outdoor use
- Highly suitable for die-cutting, scoring and creasing



DISPLAYLINE							
Product Code	Description	Thickness	Size	UOM	*Ink Guide		
51510	Displayline Print	1mm	1600mm x 2300mm	Sheets	♦ □		
51512	Displayline Print	2mm	1600mm x 2300mm	Sheets	♦		

























SOLIDUS SOLUTIONS DISPLAYLINE PRINT SAPINO®





All weather board solution

SOLIDUS DISPLAYLINE PRINT SAPINO® is an environmentally friendly and cost-effective all weather solid board solution for highly effective retail displays and point-of-sale (POS) materials, used effectively for outdoor and indoor campaigns instead of plastic materials.

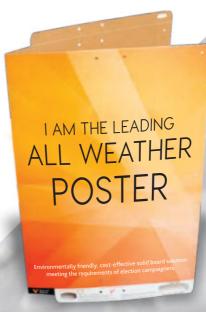
APPLICATIONS

- All weather outdoor placards
- Election campaigner boards
- Retail display boards
- Point-of-Sale (POS) units
- This is an ABS and Correx replacement product

FEATURES AND BENEFITS

- Environmentally friendly and cost-effective solid board solution
- 90% wood fibre forms part of a closed-loop material's life cycle
- Quicker to assemble, dispose of and, above all, cheaper than existing placards
- Recyclable
- Water resistant



































ENSOCOAT 2S

Beautiful two-side coated paperboard for luxury packaging and graphical products

Two-Side Coated SBS Board - Ensocoat 2s has a surface smoothness and whiteness optimised to give excellent print, scoring, creasing and finishing results on both sides.

Ensocoat 2S by Stora Enso offers top quality for graphical products as well as luxury and cosmetics packaging. A beautiful two-side coated SBS board, it features a double-pigment coating on both the top and the reverse sides. This lends a symmetrical appearance to the board and is ideal for adding a surprising special touch, like metalised foil, to the inside of a package.

Thanks to its multi-layer fibre structure, Ensocoat 2S possesses outstanding strength as well as creative folding, embossing and converting opportunities. All in all, it delivers optimal surface smoothness, brightness, whiteness, UV-light resistance and print performance on both sides in the most demanding applications.

BENEFITS

- Strong bleached chemical pulp in a multi-layer fibre structure that gives the board rigidity and stiffness plus good cutting, folding and scoring properties
- Safe for direct contact with dry and non-fatty foods
- Conforms to European standards regarding heavy metal content and safety of toys
- Good ageing and yellowing resistance
- Can be folded, embossed and foiled

APPLICATIONS

- Luxury packaging boxes
- Sensormatic applications
- Free standing POS units
- Posters
- Brochures, book covers and greeting cards





ENSOCOAT				
Product Code	Description	Size	иом	*Ink Guide
51018	Ensocoat 2s 220 g/m²	2100mm x 150m	Rolls	♦ ७ लि
51013	Ensocoat 2s 350 g/m ²	2100mm x 100m	Rolls	♦ 🛦 📠
51019	Ensocoat 2s 220 g/m²	1250mm x 2100mm	Sheets	♦ 🛦 🔚
51001	Ensocoat 2s 350 g/m²	1250mm x 2100mm	Sheets	♦ ♣ 📅































Fully repulpable natural fibre-based board

Xanita is a natural fibre-based board consisting of a 100% recycled kraft core sandwiched between white, repulpable liners. Its high-crush strength paper core is manufactured from post-consumer recycled paper and sugar cane waste. Due to its kraft content, Xanita is best disposed of in paper-recycling bins after use. Suitable for Indoor Display and for vinyl applications. Xanita can be printed, upholstered, laminated, shape cut, painted, fastened with Velcro, Magnetic strips or Hot Melt Adhesive and pressed with foils.

Xanita is printable on both sides and both sides show the same visual surface properties as well as print performance. Excellent printability, i.e. solvent, screen and UV digital.

BENEFITS

- Lightweight
- Reusable
- High strength
- 100% recyclable
- Ability to mimic other materials
- NOT a honeycomb board

APPLICATIONS

- Point of purchase display
- Brand activations
- Custom exhibition booths
- Exhibition furniture
- Signage
- Ceiling beams and bulkheads
- Header boards

- Cladding and shelving
- 3D lettering
- Standees
- Store and event signage

ENVIRONMENTAL INFORMATION

- All components are classified as non-hazardous according to the EEC Hazard Classification.
- · All components are not considered as chemical or biological hazards.
- No volatile carcinogenic decomposition.
- VOC (volatile organic compound) none to negligible none less than 5 ppm (parts per million).
- All components have supplier certification of repulpability.
- Xanita Print is classified as fully repulpable in normal paper and pulping lines.
- · Certified as repulpable.
- Honeycomb core consists of 97% post-consumer fibre waste.

XANITA *Ink Guide **Product Code** Description Thickness Size UOM 1220mm x 2440mm 82617 Xanita XB Print 10mm Sheets 82618 Xanita XB Print 10mm 1220mm x 3050mm Sheets Xanita XB Print 16mm 1220mm x 2440mm Sheets 82619 82620 Xanita XB Print 16mm 1220mm x 3050mm Sheets 82623 Xanita XB Kraft 10mm 1220mm x 2440mm Sheets 82624 Xanita XB Kraft 10mm 1220mm x 3050mm Sheets 82625 Xanita XB Kraft 16mm 1220mm x 2440mm Sheets 16mm 82626 Xanita XB Kraft 1220mm x 3050mm Sheets 51265 Xanita White Edging 10mm x 20m Rolls 10mm 16mm x 20m Rolls Xanita White Edging 16mm 51267 Xanita Black Edging 10mm x 20m Rolls 51264 10mm 16mm x 20m Rolls 51266 Xanita Black Edging 16mm

Available on request: 6, 8, 10, 12, 16, 22, 25, 32, 44, 50mm





















- Charles







PVC FOAM BOARD

The dependable solution for excellent performance

PVC Foam Board is a lightweight and easy to use PVC Foam Sheet. Its white, smooth and uniform surfaces make it the material of choice for outstanding printing results.

Thanks to its degree of whiteness, it ensures a very high colour fidelity. Blemish-free surfaces with a consistently regular roughness that has been specifically designed for impeccable adhesion of UV curing inks.

Because of the good dimensional stability, PVC Foamboard is suited for flat applications. It is supplied as standard with polyethylene masking film on one side. The masking film removes cleanly, revealing a smooth surface finish with no glue residues.

BENEFITS

- Lightweight
- Cost effective
- Adhesive friendly
- Good impact resistance
- Low water adsorbent

APPLICATIONS

- Exhibitions and kiosk applications
- Shelving and fixtures
- Photo mounting
- Wood replacing
- Proto typing

PVC			

Product Code	Description	Size	*Ink Guide
81966	PVC Foam Board 2mm	1220 x 2440mm	<u></u> ₩
51229	PVC Foam Board 3mm	1220 x 2440mm	☆ 〒
51131	PVC Foam Board 3mm	1220 x 3050mm	☆ 〒
51237	PVC Foam Board 5mm	1220 x 2440mm	☆ 〒
51134	PVC Foam Board 5mm	1220 x 3050mm	☆ 〒
51042	PVC Foam Board 10mm	1220 x 2440mm	☆ 〒













FOOD YEASTED WARTER

o MAPLE SYRID * HOSSEMADE JAM · RICETTA 280 IAM

CORNNEAL CHEDDAR WAFFLE + HONEY

- MILE 5 - YOGURT 7 - ALMOND MUCADAMIA MILK ST











DIGITAL WIDE FORMAT PAPERS





KALIDECK PAPERS

A range of top quality, highly versatile poster and photo papers

Kalideck papers have outstanding printability suitable for indoor and short term outdoor applications with lamination.

PAPERS						
Product Code	Description	Size	иом	*Ink Guid	e	
81698	Kalideck Ag Bond 80 g/m²	594mm x 50m	Roll	4		
93244	Kalideck Ag Bond 80 g/m²	610mm x 50m	Roll	4		
95241	Kalideck Ag Bond 80 g/m²	841mm x 50m	Roll	a		
95242	Kalideck Ag Bond 80 g/m²	914mm x 50m	Roll	4		
95245	Kalideck Ag Bond 80 g/m²	841mm x 150m	Roll	4		
83035	Kalideck Hi Fi C/matt 100 g/m²	610mm x 45m	Roll	4		
82636	Kalideck Hi Fi C/matt 100 g/m²	914mm x 45m	Roll	4		
83067	Kalideck Hi Fi C/matt 100 g/m²	1118mm x 45m	Roll	4		
80732	Kalideck Hi Fi C/matt 120 g/m²	610mm x 30m	Roll	4		
81539	Kalideck Hi Fi C/matt 165 g/m²	914mm x 30m	Roll	4		
51610 (Bespoke)	Kalideck Inkjet Film 80mic	610mm x 45m	Roll	4		
51609 (Bespoke)	Kalideck Inkjet Film 80mic	914mm x 45m	Roll	4		
61463	Kalideck Mediaware Plus semi matt 190 g/m²	432mm x 50m	Roll	4		
61529	Kalideck Mediaware Plus semi matt 190 g/m²	610mm x 30m	Roll	4		
61530	Kalideck Mediaware Plus semi matt 190 g/m²	914mm x 30m	Roll	4		
97745	Kalideck Rocket Gloss 190 g/m²	610mm x 30m	Roll	4		
97192	Kalideck Rocket Gloss 190 g/m²	914mm x 30m	Roll	4		
93894	Kalideck Rocket Gloss 190 g/m²	1118mm x 30m	Roll	4		
81627	Kalideck Rocket Satin 190 g/m²	610mm x 30m	Roll	4		
81612	Kalideck Rocket Satin 190 g/m²	914mm x 30m	Roll	4		
81591	Kalideck Rocket Satin 190 g/m²	1118mm x 30m	Roll	4		
81165	Kalideck Sol Colour Pro Gloss 220 g/m²	1270mm x 30m	Roll	⊗ ((۵	\\chi
51168	Kalideck Visualjet Satin 200 g/m²	1270mm x 50m	Roll	8 (۵	\$
83132	Kalideck Visualjet Satin 200 g/m²	1370mm x 50m	Roll	⊗ ((داء	\$

^{*}Extended range available on request

Note: Coala papers name change to Kalideck papers

APPLICATIONS

- Photorealistic posters and prints
- Imposition and high-end proofing
- Architectural, CAD and engineering drawings
- Short-term signs























DIGITAL WIDE FORMAT PAPERS



COATED PAPER

A quality wide-format Matt Coated medium-weight paper range designed for optimum performance in high-resolution printing and imposition proofing. It is specially coated to accept the high level of ink saturation and precise dot placement for printing applications such as indoor posters, signs and other commercial printing.

UNCOATED PAPER

Uncoated paper rolls are perfect for your wide-format inkjet printers from HP, Epson, Canon, Oce, KIP, and Xerox. This uncoated Inkjet Bond is great for line drawings, drawings text work and CAD plots. Ideal for printing architectural and engineering documents including construction, renovation and landscaping projects as well as posters and signs.

PROOFING PAPER

Large or wide-format proofing paper rolls can be used on a range of high-quality printers with the highest colour gamut available for accurate colour reproduction. Its weight makes this the perfect choice for publication proofing applications. Available in semi-gloss, proofing paper has been designed to enable proofing of a wide variety of colour-critical commercial offset material including brochures, posters, book covers and collateral.

PHOTOREALISTIC PAPER

Wide-format photo paper available in gloss and satin large-format rolls for crisp images. Our engineers have mixed the right amount of gloss glare with a feel that is smooth to the touch, inkjet coating granting amazing quality and instant drying in a product that produces vivid, life-like images for any wedding, portrait and school photographer.

Photorealistic papers are not only responsibly sourced and recyclable but also come in longer length rolls to improve productivity. In addition, this media is designed for use with wide-format inkjet printer systems from major manufacturers and is compatible with aqueous dye, pigment, solvent, UV and latex inks.









KALIDECK FILMS

Flexible films

A range of flexible films for various applications. Applications include: Colour separation, photo book covers, tear resistant, posters and roll up units.

Backlit films

Natura's backlit film is a high quality premium film for light box displays. Natura's backlit film is designed to absorb high ink density of CMY and Black ink as well, so it can display excellent image quality without light.

Natura® digital print media is a product of Natura Media Inc., which has since 2002 been developing innovative media and advanced products at a competitive price.

Natura Media Inc. is a leading manufacturer of digital printing media in South Korea, and their wide range of products have been tested and verified globally.

Their products are manufactured in accordance with the KCTI (Korea Coating Technology Institute) quality standards, using advanced technology for nano coating of digital print media. Natura Media Inc. is ISO 14001 and ISO 9001 certified.

Innovative cutting-edge digital print media

Description	Size	ИОМ	*Ink Guide
Ace Black Separation Film	457mm x 30m	Roll	4
Ace Black Separation Film	610mm x 30m	Roll	4
Ace Black Separation Film	1067mm x 30m	Roll	4
Natura M/P Clear Adhesive PP Gloss	457mm x 30m	Roll	4
Natura Solvent Backlit 200 Gloss	1270mm x 30m	Roll	⊗ ♦ ♦
Natura Solvent Backlit 200 Gloss	1524mm x 30m	Roll	⊗ ◊ ▲ ❖
	Ace Black Separation Film Ace Black Separation Film Ace Black Separation Film Natura M/P Clear Adhesive PP Gloss Natura Solvent Backlit 200 Gloss	Ace Black Separation Film 457mm x 30m Ace Black Separation Film 610mm x 30m Ace Black Separation Film 1067mm x 30m Natura M/P Clear Adhesive PP Gloss 457mm x 30m Natura Solvent Backlit 200 Gloss 1270mm x 30m	Ace Black Separation Film 457mm x 30m Roll Ace Black Separation Film 610mm x 30m Roll Ace Black Separation Film 1067mm x 30m Roll Natura M/P Clear Adhesive PP Gloss 457mm x 30m Roll Natura Solvent Backlit 200 Gloss 1270mm x 30m Roll



















A new temptation to clear your creative appetite

After the success of YUPOTako®, people were hungry for more innovative products from YUPO Europe. To fulfill this creative appetite, YUPO launches now YUPOJelly. YUPOJelly uses a different technology and base material and for that reason it has a different name, while keeping the same properties of sticking to flat surfaces without adhesive and for easy handling. Its base material is a crystal clear film and its surface is developed for UV silk screen and UV digital printing. YUPOJelly has also a clear transparent micro structure on the backside that sticks to any flat surface, without adhesive or bonding agent. Stickers made with YUPOJelly are easy to apply and easy to remove, and it is environmentally friendly, not made of PVC and 100% recyclable.

A clear product that sticks to flat surfaces without adhesive

CHARACTERISTICS

- Special handling or application is not required
- Easy to stick on and easy to remove
- No glue, no sticky feeling
- Reusable
- PVC free and therefore environmentally friendly

APPLICATIONS

- Perfect for indoor window decoration applied internally in the shop
- Any promotional material in contact with delicate flat surfaces

YUPOJelly's product surface is designed for UV silkscreen, UV digital and UV offset printing.

YUPOJelly						
Product Code	Description	Size	иом	*Ink Guide		
60235	YUPOJelly XAD 1062 170mic UV Silkscreen / UV Digital 220g/m²	1020mm x 720mm	Sheets	♦ 📅		
60589	YUPOJelly XAD 1068 178mic UV silkscreen / UV Digital 236g/m²	1270mm x 20m	Rolls	☆ 〒		



















YUPOTAKO®



YUPOTako®

A new temptation for the creative appetite

Tako means octopus in Japanese. Because of its microsuction structure, YUPOTako sticks to flat surfaces just like an octopus. It does not use an adhesive and leaves no sticky feeling on the application surface. YUPOTako is reusable: Simply clean the microsuction side with water if the adhesion is weakened by dust and other contaminations. Special handling is not required while fixing. Easy to stick on and easy to remove.

Sticks to flat surfaces without adhesive

APPLICATIONS

- Sticker
- Promotion items
- Floor banners in supermarkets
- POP instructions
- Seasonal decoration
- Kids games

YUPOTako Product Code

60227 60243

Advertisement in vending machines

Description

CHARACTERISTICS

- Special handling is not required
- Easy to stick on and easy to remove
- No glue, no sticky feeling
- Bubble-free

YUPOTako XAD 1069 320mic UV Silkscreen / UV Digital 166g/m²

YUPOTako XAD 1082 245mic ECO Solvent Inkjet / Latex 175g/m²

- Not using PVC. YUPOTako is environmentally friendly
- Variety of grades for different printing methods

Size	UOM	*Ink Guide					
1270mm x 20m	Rolls	♦ 🖟					
1270mm x 20m	Rolls	♦ ♦ •					



















Graphics Solutions



WALLPAPER

Paper-backed printable vinyl wall coverings

A range of top quality paper-backed printable vinyl and selfadhesive wall coverings designed for ease of printing, application and cleaning. Key features include: high stability, no need for overlapping, glue can be applied directly to the wall, high pigment density for excellent surface coverage, high dimensional stability, crack-resistance, easily removable for redecoration.

FINISHES

- Stone finish
- Smooth finish
- Textured finish
- Rock finish
- Straw finish

W	Άl	.LP	AΡ	E

Product Code	Description	Size	иом	*Ink Guide
81462	Avery MPi2611 Self Adhesive Wallpaper	1370mm x 50m	Rolls	⊗ ⊘ △ ⊘
51120	Avery Mpi2636 Stone Hi-Tack Wallpaper	1370mm x 22,86m	Rolls	⊗ () (
51130 (Bespoke)	Coala Wallpaper Smooth	1300mm x 50m	Rolls	⊗ () ◊
83658 (Bespoke)	Coala Wallpaper Textured	1300mm x 50m	Rolls	⊗ () △
84814 (Bespoke)	Coala Wallpaper Paint Techniques	1300mm x 50m	Rolls	⊗ () △
28509 (Bespoke)	Kalideck Wallpaper Fine Sand 240 g/m²	1370mm x 50m	Rolls	⊗ ♦ ♦
28510 (Bespoke)	Kalideck Wallpaper Coarse Rock 240 g/m²	1370mm x 50m	Rolls	⊗ ♦ ♦
28508 (Bespoke)	Kalideck Wallpaper Straw Texture 240 g/m²	1370mm x 50m	Rolls	⊗ () ◊
28506 (Bespoke)	Kalideck Fabric Wallpaper SAV 325 g/m²	1520mm x 50m	Rolls	⊗ ♦ ♦
28507 (Bespoke)	Kalideck Wallpaper Self Adhesive Straw Texture 325 g/m²	1370mm x 50m	Rolls	⊗ ♦ ♦



















SELF-ADHESIVE VINYL



KALIDECK VINYLS

Economy vinyl for short-term promotions

The economy range is ideal for all indoor and outdoor promotional applications including point of sale, short-term advertising and campaign branding.

Achieve stunning print performance with UV, solvent eco-solvent inks and Latex inks. High-gloss and matt finishes images with a striking effect.

SPECIFICATIONS

- Monomeric for use on flat surfaces only / Polymeric for subtle curves
- 60/80/100 Micron
- Roll size: 1370mm x 50m / 1520mm x 50m Available in Clear, Grey and Black back
- Short-term applications up to 1 year Monomeric)
- Long-term applications 3 to 5 years (Polymeric)

KALIDECK ECONOMY VINYLS									
Product Code	Description *Ink 0			k Gu	ide				
83414	Kalideck Monomeric 80Mic Gloss Clear Back	1370mm x 50m	Rolls	8		\$			
51033	Kalideck Monomeric 80Mic Gloss Clear Back	1520mm x 50m	Rolls	8		\$			

Product Code *51044	Description Kalideck Monomeric 80Mic Matt Clear Back	Size 1370mm x 50m	UOM Rolls	*Ink Guide		
				8	0	٥
*28518	Kalideck Monomeric 80Mic Matt Clear Back	1520mm x 50m	Rolls	8		¢
*86730	Kalideck Monomeric 80Mic Gloss Grey Back	1370mm x 50m	Rolls	8		٥
*51226	Kalideck Monomeric 80Mic Matt Grey Back	1370mm x 50m	Rolls	8		٥
*51043	Kalideck Monomeric 100Mic Gloss Black Back	1520mm x 50m	Rolls	8		♦
*51040	Kalideck Monomeric 100Mic Matt Black Back	1520mm x 50m	Rolls	8		♦
*28492	Kalideck Monomeric 80Mic Gloss Translucent Clear Back	1370mm x 50m	Rolls	8		٥
*51041	Kalideck Monomeric 80Mic Gloss Translucent Clear Back	1520mm x 50m	Rolls	8		٥
*51038	Kalideck Monomeric 80Mic Cold Lamination	1370mm x 50m	Rolls	8		\(\rapprox
*28489	Kalideck Polymeric 80Mic Gloss Grey Back	1370mm x 50m	Rolls	8		♦
*28490	Kalideck S-Polymeric 60Mic Gloss Grey Back	1370mm x 50m	Rolls	8		\\
*28491	Kalideck S-Polymeric 60Mic Cold Lamination	1370mm x 50m	Rolls	⊗		♦













KALIDEC:





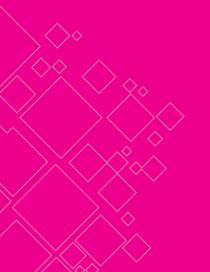












- Docan OEM Inks
- Epson OEM Inks
- OEM Alternative Inks for EFI Vutek









UV Digital ink technology Print with lasting impact

Docan UV Digital ink technology resolves the issues currently experienced with the continuous purging and prohibitive press maintenance associated with alternative UV curable digital inks. This technology delivers optimised colour brilliance, lightfastness and durability, and colour and UV inks are ideal for both internal and external applications.

FEATURES & BENEFITS

Micro-V' dispersion technology

'Micro-V' dispersion technology guarantees particle dispersion of less than 1 micron. The use of Micro-V dispersion technology boosts pigment loading in Uvijet inks in order to deliver potent colours, while still maintaining ink stability. The ultra-fine dispersion technique creates a smaller particle size, which prevents filter blockage and doesn't adversely affect print heads. In turn this also extends print head life and lessens maintenance of print heads.

Improved cure performance

At higher speeds, there is no loss of adhesion.

Improved finishing properties

When prints are guillotined, routed or folded, the ink film is less prone to edge-chipping.

Batch-to-batch quality & colour consistency

 This technology reduces scrap and printer downtime which increases customer satisfaction and in turn profitability.

Improved adhesion

■ Improved bonding with polystyrene, foam PVC and semi-rigid PVC.

Multi-substrate performance

Multi-substrate performance for indoor and outdoor print applications for up to two years.























Welcome to the pigment inks

Epson Ultrachrome ink means you can now deliver superb images with highly accurate colours. This newly designed ink-set includes new Photo Black and Matte Black inks to help produce images with stunning levels of detail when printed in both colour and black and white.



- Produce high-quality prints with outstanding detail and deep, strong colours.
- Higher Dmax enables a wider dynamic range to reveal detail throughout light and dark areas.
- Two new inks have been developed specifically for the Epson Ultrachrome HD range in order to increase the density level of the pigment and give a high optical density - Photo Black ink & Matte Black ink.

















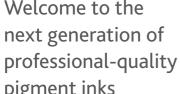










































OEM ALTERNATIVE INKS FOR EFI VUTEK

Leading the way with new, advanced inks to match virtually every OEM printer and print head type

An unsurpassed Global Dealer Network offering full technical training and local technical support to all customers, Kalideck redefines "value added." Whether you are looking for UV curable, solvent or aqueous inks, bulk ink delivery systems or liquid laminates, Kalideck has a money-saving solution to meet your needs.

GLOBAL CAPABILITIES, LOCAL SOLUTIONS

Together with our Global partners, Kalideck's sales and distribution network across Southern Africa continues to reach the doorsteps of print shops delivering ink synonymous with quality and innovation.

FEATURES & BENEFITS

Chemically Compatible

 Changeovers to Kalideck branded products are made easy with our chemically compatible products. We have developed an extensive series of tests to ensure that our products are forward compatible.

Colour Compatible

 Kalideck has set a new standard for colour compatibility with OEM profiles, continually launching more colour compatible inks.

2-years durability

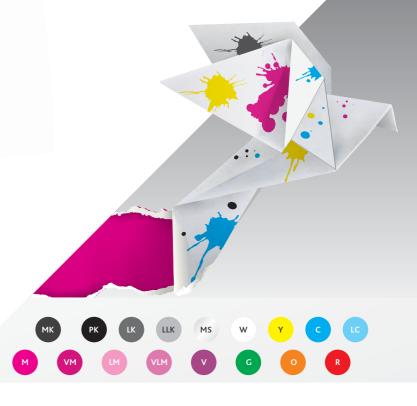
 Kalideck's premier outdoor durability inks are designed to withstand outdoor exposure for up to two years and are backed by our original Worldwide Outdoor Durability Warranty for Kalideck inks.

Ink Conversion

On-site technicians are available to perform ink conversions to Kalideck brand ink. This
process includes bench marking the printer prior to the ink conversion and removal of
old ink, installation of Kalideck ink and post-conversion proof prints.

Colour Management

 Our technicians are happy to provide assistance with ICC profile generation, creation of custom colour profiles, or even provide a full colour management training program for large printing operations.

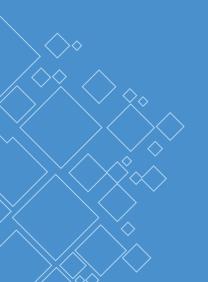


EQUIPMENT





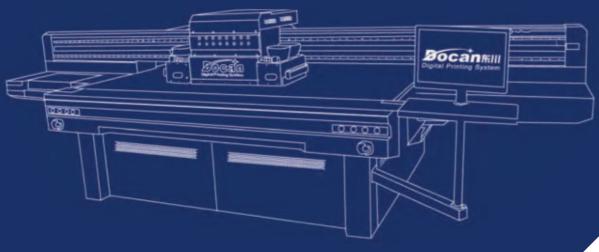




- Digital Grand and Wide Format Printers
- Digital Finishing Tables and Software
- ♦ Kalideck National Service Technical Team







GENERAL FEATURES

HIGH PRECISION

- Advanced all-steel Kyocera or Ricoh print heads for combined speed and quality.
- These print heads enable simple and easy care as well as long service time.
- Both print heads can achieve outstanding capabilities, they are able to print as small as 2 point sized text with outstanding clarity.

VACUUM ZONES

Vacuum zones are independently controlled and the valves which allow the selection to be easily managed by the operator. The strong vacuum allows the most challenging substrate to be fixed securely. Function of reverse air blower for assisting in the unloading of the substrate is optional.

ROBUST COMPONENTS

Double track mute guide rail / IGUS Germany towline ensures quite stable and high precision movements. Skip blank functionality in x and y direction automatically.

MULTIPLE LAYERS

The innovative design enables the user to print up to 8 layers at one time, making the embossing effect and double-sided printing a simple and seamless task.

MULTIPLE INK OPTIONS

DOCAN offers ink solutions for both flexible and rigid material. Famous brand ink which is ROHL certified and environmentally friendly. All ink used is licensed by the original print head company from Japan and has proven print head safety.

ANTI-CRASH SENSOR AND ANTI-STATIC DEVICE

Head carriage installed with a crash sensor with high sensitivity to ensure print head safety from accidental damage. Also features an anti-static device which removes static on media while printing.

HIGH RESOLUTION UV PRINTER Docum always regard firand reputation product adulity and service as life

Shanghai DOCAN Technologies Co., LTD is a professional high-tech enterprise which specialize in UV printer manufacturing.

Established in 2005, DOCAN keeps focusing on the development of UV inkjet printing technology.

DOCAN have a close relationship with print head suppliers including JAPAN Kyocera, Ricoh and Konica Minolta aiming to bring the latest heads and most advanced technology to the market at a higher resolution and faster speed printing solution.

DOCAN Management systems are certificated by 1809001, Our products are CE and ROHS Certificated.

DOCAN UV printer has established a worldwide selling network covering 50 countries to date.





DOCAN FLATBED UV PRINTERS





Print Size	2.44 x 1.22m
Print Speeds	$4x \text{ pass} = 36-40\text{m}^2/\text{h}$ $6x \text{ pass} = 24-28\text{m}^2/\text{h}$ $8x \text{ pass} = 16-20\text{m}^2/\text{h}$
Print Head	Ricoh Gen 5 [7pl]
Dimensions	4.82*2.16*1.48m
Weight	1,850kg
Vacuum Zones	4x Vacuum Zones
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White and varnish can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Media Thickness	1-100mm
Media Weight	50kg
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
Applications	Glass, Acrylic, PVC Foam Board, KT Board,
	Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.



DOCAN H1600 ("Kyocera")



Print Size	2.44 x 1.22m
Print Speeds	4x pass = 60-64m²/h 6x pass = 41-45m²/h 8x pass = 28-32m²/h
Print Head	Kyocera kj4a [3.5pl]
Dimensions	4.82*2.16*1.48m
Weight	1,962kg
Vacuum Zones	4x Vacuum Zones
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and Bi-Directional
Media Thickness	1-100mm
Media Weight	50kg
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
Applications	Glass, Acrylic, PVC Foam Board, KT Board,
	Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.

⚠ Technical specifications and machine designs are subject to change without prior notice







DOCAN FLATBED UV PRINTERS

▶ COMBINING QUALITY WITH COST EFFECTIVE PRINTING





Print Size	2.05 X 3.2m
Print Speeds	4x pass = 36-40m²/h 6x pass = 24-28m²/h 8x pass = 16-20m²/h
Print Head	Ricoh Gen 5 [7pl]
Dimensions	4.8*3.93*1.38m
Weight	2,160kg
Vacuum Zones	4x Vacuum Zones
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White and varnish can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi

Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Media Thickness	1-100mm
Media Weight	50kg
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
Applications	Glass, Acrylic, PVC Foam Board, KT Board,
	Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards





DOCAN FLATBED AND COMBO UV PRINTERS

DOCAN H3000 ("Kyocera")



Flatbed Print Size	3.2 x 2.0m
Media Thickness	1-100mm
Media Weight	50kg
Print Head	Kyocera [3.5pl]
Print Speeds	4x pass = 68-72m²/h 6x pass = 45-48m²/h 8x pass = 30-34m²/h
Dimensions	5.54*2.98*1.58m
Weight	2,500kg
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Vacuum Zones	4x Flatbed
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Glass, Acrylic, PVC Foam Board, KT Board, Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.

🔷 DOCAN H3000R ("Ricoh")



Flatbed Print Size	3.2 x 2.0m
Roll-to-Roll Print Width	3.2m x unlimited
Media Thickness	1-100mm
Media Weight	50kg
Print Head	Ricoh Gen 5 [7pl]
Print Speeds	$4x \text{ pass} = 36-40\text{m}^2/\text{h}$ $6x \text{ pass} = 24-28\text{m}^2/\text{h}$ $8x \text{ pass} = 16-20\text{m}^2/\text{h}$
Dimensions	5.54*3.43*1.58m
Weight	3,210kg
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White and varnish can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Vacuum Zones	4x Flatbed / 1x Roll-to-Roll
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Glass, Acrylic, PVC Foam Board, KT Board, Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.

▲ Technical specifications and machine designs are subject to change without prior notice







DOCAN COMBO UV PRINTER

DOCAN H3000R ("Kyocera")





Print Size	3.2m x 2.0m
Print Speeds	$4x \text{ pass} = 68-72\text{m}^2/\text{h}$ $6x \text{ pass} = 45-48\text{m}^2/\text{h}$ $8x \text{ pass} = 30-34\text{m}^2/\text{h}$
Print Head	Kyocera kj4a [3.5pl]
Dimensions	5.54*3.43*1.58m
Weight	3,210kg
Vacuum Zones	4x Flatbed / 1x Roll-to-roll
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes

	The state of the s
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Media Thickness	1-100mm
Media Weight	50kg
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Glass, Acrylic, PVC Foam Board, KT Board, Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.

⚠ Technical specifications and machine designs are subject to change without prior notice





DOCAN ROLL-TO-ROLL UV PRINTERS



DOCAN S3200 ("Kyocera")



Roll-to-Roll Print Size	3.2m unlimited
Media Thickness	1-2mm
Print Head	Kyocera kj4a [3.5pl]
Print Speeds	4x pass = 50-60m²/h 6x pass = 35-40m²/h 8x pass = 27-30m²/h
Dimensions	5.32*1.1*1.65m
Weight	2,680kg
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm White can be optional
Staggered Resolution	600*600 dpi / 600*900 dpi / 600*1,200 dpi 726*600 dpi / 726*900 dpi / 726*1,200 dpi (4 colour)
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Vacuum Zones	1 Vacuum zone
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	PVC, Vinyls, Wallpaper, Digital paper

DOCAN RS3200 ("Kyocera")



Flatbed Print Size	3.2 x unlimited
	
Roll-to-Roll Print Width	3.2m x unlimited
Media Thickness	2mm
Media diameter	Max 40cm
Print Head	Kyocera 3.5pl
Print Speeds	4x pass = 36-40m²/h 6x pass = 24-28m²/h 8x pass = 16-20m²/h
Dimensions	5.8*1.8*1.6m
Weight	3,570kg
Drying	UV Lamp / LED
Colours	CMYK / CMYKLcLm. White and varnish can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and bi-directional
Vacuum Zones	1 Vacuum zone
Ink Reservoir	Refillable on the fly while printing / 5,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Paper, advertising banners, wall paper, mesh, self-adhesive vinyl

▲ Technical specifications and machine designs are subject to change without prior notice



DOCAN ROLL-TO-ROLL UV PRINTERS



DOCAN R5200 ("Kyocera")





Roll-to-Roll Print Width	5m unlimited
Media Thickness	1-2mm
Print Head	Kyocera kj4a [3.5pl]
Print Speeds	4 x Pass = 115-120m²/h 6 x Pass = 75-80m²/h 8 x Pass = 56-60m²/h
Dimensions	8.5*2.0*2.16m
Weight	7,150kg
Drying	UV lamp / LED
Colours	CMYK / CMYKLcLm + White
Staggered Resolution	600*600 dpi / 600*900 dpi / 600*1,200 dpi 726*600 dpi / 726*900 dpi / 726*1,200 dpi (4 colour)

Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and Bi-Directional
Vacuum Zones	1 Vacuum zone
Ink Reservoir	Refillable on the fly while printing / 5,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript3, EPS and PDF
Applications	PVC, Vinyls, Wallpaper, Digital paper

⚠ Technical specifications and machine designs are subject to change without prior notice





DOCAN HYBRID UV PRINTERS



DOCAN FR3210 (Ricoh)



Flatbed Print Size	3.2m unlimited
Roll-to-Roll Print Width	3.2m unlimited
Media Thickness	1-60mm
Media Weight	20kg
Print Head	Ricoh Gen 5 [7pl]
Print Speeds	4x pass = 36-40m²/h 6x pass = 24-28m²/h 8x pass = 16-20m²/h
Dimensions	5.5*1.6*1.5m
Weight	3,125kg
Drying	UV lamp / LED
Colours	CMYK / CMYKLcLm. White can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and Bi-Directional
Vacuum Zones	4x Vacuum zones
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Glass, Acrylic, PVC Foam Board, KT Board, Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.



DOCAN FR3210T (Kyocera)



Flatbed Print Size	3.2m unlimited
Roll-to-Roll Print Width	3.2m unlimited
Media Thickness	1-60mm
Media Weight	20kg
Print Head	Kyocera kj4a [3.5pl]
Print Speeds	$4x \text{ pass} = 85-90\text{m}^2/\text{h}$ $6x \text{ pass} = 50-55\text{m}^2/\text{h}$ $8x \text{ pass} = 40-45\text{m}^2/\text{h}$
Dimensions	6.2*2.1*1.73m
Weight	3,280kg
Drying	UV lamp / LED
Colours	CMYK / CMYKLcLm. White can be optional
Resolution	600*600 dpi / 600*900 dpi / 600*1,200dpi
Binary Or Grayscale	Yes
Print Technology	Drop-on-demand Piezo Electric inkjet
Print Model	Single and Bi-Directional
Vacuum Zones	4x Vacuum zones
Ink Reservoir	Refillable on the fly while printing / 2,000ml
Rip Software	Onyx Thrive 421
Power Supply	50/60hz 220v (10%) >30A Single phrase
Operation Environment	20°C to 28°C
Humidity	40 to 60%
Warranty	1 Year Limited Warranty
File Formats	Tiff, Jpeg, Postscript, EPS and PDF
Applications	Glass, Acrylic, PVC Foam Board, KT Board, Wood, Metal sheet, Ceramic Tiles, MDF, Corrugated boards, etc.
A Taskai	cal spacifications and machine decigns are subject to change without prior noti





Large format imaging focusing on signage and technical, such as computer-aided design in packaging, proofing, drawings and photography.

Epson provides cutting-edge imaging solutions, focused on the fields of imaging on paper, imaging on screen and imaging on glass. Supporting this vision will be continued innovation in core devices that provide value-added solutions for linking imaging products.

MICRO PIEZO TECHNOLOGY

If you want reliable, fast and highquality prints it's essential to understand what powers your printer - the printhead. Unique to Epson, Micro Piezo provides superb print quality and is a technology that our competitors still find hard to match.







EPSON TECHNICAL RANGE

EPSON SC-Tx100

SureColor SC-T3100, T3100N, T5100, T5100N



SureColor SC-T3400, T3400N, T5400/M













Professional performance at every level

Entry level desktop or floor-standing large format printers with our smallest footprint, and flat surfaces for the most economic spaces. Create professional quality large format, detailed print on a daily basis or only when you need it. Ink cartridges are available in a range of sizes allowing you to control your overheads and productivity: 50ml or 80ml in black, 26ml or 50ml in colour.

A large format printer for every workspace

Entry level desktop or floor-standing large format printers requiring minimal space and set-up. A user interface that's intuitive and accessible.

Produce stunning prints time after time with no loss of colour or detail. Expand your productivity with a range of ink cartridge sizes: 110ml and 350ml in black and colour. The SC-T5400M comes with a truly integrated scanner.

KEY FEATURES

SPECIFICATIONS

- Fast processing
- **Large-capacity ink cartridges**
- PrecisionCore TFP print head
- **b** UltraChrome XD2 inks
- PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	22 sec/A1 on plain paper
Colours	C,M,Y,K
Droplet Size	3,5 pl
Print Width	24"(610mm), 36" (914mm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support

KEY FEATURES

- Fast processing
- **Large-capacity ink cartridges**
- PrecisionCore TFP print head
- **(b)** UltraChrome XD2 inks
- PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	22 sec/A1 on plain paper
Colours	C,M,Y,K
Droplet Size	3,5 pl
Print Width	24"(610mm), 36" (914mm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support



EPSON TECHNICAL RANGE

















Specifications

Model		SC-T3100(N)	SC-T3100x	SC-T3400(N)	SC-T5100(N)	SC-T5400	SC-T5400M
	Ink set	4 colour pigment	CMY dye pigment: Bk	4 colour pigment	4 colour pigment	4 All pigm	colour ent (HCD4)
Ink	Ink colour	CMY, Mk	CMY,Bk	CMY, Mk	CMY, Mk	CMY, Mk	
	I/C Volume (ml)	Bk: 50/80 Cl: 26/50	140	110/350	Bk: 50/80 Cl: 26/50	11	0/350
Speed	Throughput (sec) 1*	34	34	25	31		22
Scanner		N/A	N/A	N/A	N/A	N/A 30.5M, 600dpi, 4.5 - 7.5 ips 99 copies, 0.8mm thickness	
Operation panel		4.3" touch	4.3" touch	4.3" touch	4.3" touch	4.3" touch	
	Max diameter (mm)	Ø110	Ø110	Ø170	Ø110	Ç	Ø170
Media -	Paper core	2"	2"	2"/3"	2"	2"/3"	
	Max media thickness (mm)	Roll: 0.21 Sheet: 0.27	Roll: 0.21 Sheet: 0.27	Roll: 0.3 Sheet: 0.3	Roll: 0.21 Sheet: 0.27	Roll: 0.3 Sheet: 0.3	
	Poster board	N/A	N/A	N/A	N/A	N/A	
	Borderless print	N/A	N/A	Yes	N/A	Yes	
	ASF	Yes (A3)	Yes (A3)	N/A	Yes (A3)	N/A	
Connectivity USB direct	I/F	USB/LAN/Wi-Fi	USB/LAN/Wi-Fi	USB/LAN/Wi-Fi	USB/LAN/Wi-Fi	USB/L	AN/Wi-Fi
	USB direct	N/A	N/A	Yes	N/A	Yes	
Print language	HP-GL/2	Yes	Yes	Yes	Yes	Yes	
HDD/HW RIP		N/A	N/A	N/A	N/A	N/A	
Power consumption	on (w) (print/wait/power off)	28/8/0.2	28/8/1.6	34/13/0.25	28/8/0.2	38/	13/0.25
Size (mm) WxDxH	With stand	970 x 696 x 913	N/A	1,080 x 750 x 1,060	1,268 x 696 x 913	1,385 x 750 x 1,060	
	Without stand	970 x 505 x 230	970 x 680 x 245	1,080 x 668 x 585	1,268 x 505 x 230	N/A	
	With stand	38	N/A	64	46	76	
Weight (kg)	Without stand	27	29	49	33	N/A	





EPSON TECHNICAL RANGE

EPSON SC-T3200

SureColor SC-T3200 / SC-T3200-PS



EPSON SC-T5200

SureColor SC-T5200 / SC-T5200-PS











The SureColor SC-T3200 maximises performance in busy graphics, CAD and GIS production environments. Powerful image processing and a fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

The SureColor SC-T5200 maximises performance in busy graphics, CAD and GIS production environments. Powerful image processing and a fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

KEY FEATURES

SPECIFICATIONS



Large-capacity ink cartridges 350ml / 700ml

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution Max Print Speed 2.880 X 1.440 dpi 28 sec/A1 on plain paper P/Black, M/Black, Cyan,
Max Print Speed 28 sec/A1 on plain paper Colours P/Black, M/Black, Cyan,
Colours P/Black, M/Black, Cyan,
Yellow, Magenta
Droplet Size 3,5 pl, with variable-sized droplet technology
Print Width 24" (610mm)
Paper Thickness 0.08mm - 1.5mm
Media Handling Auto cutter, borderless print, roll paper, thick media support

KEY FEATURES

SPECIFICATIONS

Fast processing

Large-capacity ink cartridges

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	P/Black, M/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	36" (914mm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support







EPSON TECHNICAL RANGE



EPSON SureColor SC-T5200D



36"

EPSON SureColor SC-T5200D-PS







The SureColor SC-T5200D maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls and fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

The SureColor SC-T5200D-PS maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls and fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

KEY FEATURES

SPECIFICATIONS



Fast processing

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution Max Print Speed Colours P/Black, M/Black, Cyan, Yellow, Magenta Droplet Size 3,5 pl, with variable-sized droplet technology Print Width Paper Thickness Media Handling 2.880 X 1.440 dpi 28 sec/A1 on plain paper P/Black, M/Black, Cyan, Yellow, Magenta 3,5 pl, with variable-sized droplet technology Print Width 36" (914mm) Auto cutter, borderless print, roll paper, thick media support		
Colours P/Black, M/Black, Cyan, Yellow, Magenta Droplet Size 3,5 pl, with variable-sized droplet technology Print Width 36" (914mm) Paper Thickness Media Handling Auto cutter, borderless print,	Printing Resolution	2.880 X 1.440 dpi
Yellow, Magenta Droplet Size 3,5 pl, with variable-sized droplet technology Print Width Paper Thickness Media Handling Yellow, Magenta 3,5 pl, with variable-sized droplet technology 1,5 (914mm) 0.08mm - 1.5mm Auto cutter, borderless print,	Max Print Speed	28 sec/A1 on plain paper
droplet technology Print Width 36" (914mm) Paper Thickness 0.08mm - 1.5mm Media Handling Auto cutter, borderless print,	Colours	
Paper Thickness 0.08mm - 1.5mm Media Handling Auto cutter, borderless print,	Droplet Size	1 1
Media Handling Auto cutter, borderless print,	Print Width	36" (914mm)
9 ' 1 '	Paper Thickness	0.08mm - 1.5mm
	Media Handling	

KEY FEATURES

SPECIFICATIONS

ii Double rolls

Fast processing

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	P/Black, M/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	36" (914mm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support







EPSON TECHNICAL RANGE



EPSON SureColor SC-T5200MFP



EPSON SureColor SC-T5200DMFP











The SureColor SC-T5200MFP maximises performance in busy graphics, CAD and GIS production environments. The integrated 36-inch scanner, large-capacity ink cartridges and fast print speeds meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and deliver the highest level of performance, value and versatile media support.

The SureColor SC-T5200DMFP maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls, fast print speed and integrated 36-inch scanner meet the market's need for maximum productivity. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance and value.

KEY FEATURES

SPECIFICATIONS



Integrated 36-inch scanner

PrecisionCore TFP print head

(b) UltraChrome XD inks

PostScript support with 2 x 1.6GHz CPUs

2.880 X 1.440 dpi
28 sec/A1 on plain paper
P/Black, M/Black, Cyan, Yellow, Magenta
3,5 pl, with variable-sized droplet technology
36" (914mm)
0.08mm - 1.5mm
Auto cutter, borderless print, roll paper, thick media support

KEY FEATURES

SPECIFICATIONS

Double paper rolls

△ Integrated 36-inch scanner

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	P/Black, M/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	36" (914mm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support







EPSON TECHNICAL RANGE



EPSON SC-T7200

SureColor SC-T7200 / SC-T7200-PS



EPSON SureColor SC-T7200D









The SureColor SC-T7200 maximises performance in busy graphics, CAD and GIS production environments. Powerful image processing and a fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

The SureColor SC-T7200D maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls and fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP print heads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

KEY FEATURES

SPECIFICATIONS



Large-capacity ink cartridges

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	P/Black, M/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	44" (111.8cm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support

KEY FEATURES

SPECIFICATIONS

(ii) Double rolls

Fast processing

PrecisionCore TFP print head

(a) UltraChrome XD inks

PostScript support with 2x1.6GHz CPUs

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	P/Black, M/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	44" (111.8cm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support





EPSON TECHNICAL RANGE

EPSON SureColor SC-T7200DMFP



SPECIFICATIONS

Printing Resolution	2.880 X 1.440 dpi
Max Print Speed	28 sec/A1 on plain paper
Colours	Photo/Black, Matte/Black, Cyan, Yellow, Magenta
Droplet Size	3,5 pl, with variable-sized droplet technology
Print Width	44" (111.8cm)
Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, borderless print, roll paper, thick media support

KEY FEATURES

Double paper rolls

The dual roll printer model allows you to change media rolls less frequently, increasing your productivity - especially during peak times. In addition, the printer automatically switches rolls according to the jobs being sent.



Integrated 36-inch scanner

Integrated 36-inch scanner allows you to digitise hand-drawn, hand-annotated and hard-copy images.



PrecisionCore TFP printhead

Epson's PrecisionCore printhead technology offers an unbeatable blend of speed and accuracy . In addition the permanent printhead guarantees no hidden cost and no unexpected downtime for head's end of life.



UltraChrome XD Inks

These pigmented inks print on a wide range of media, including gloss and matte paper, and are suitable for short-term outdoor use such as banners, construction fieldwork drawings and GIS material.



PostScript support with 2 x 1.6GHz CPUs

Print multiple formats, including data-rich files, quickly and directly.









EPSON TECHNICAL RANGE











								23 12	
FEATURES	3200	5200	7200	5200D	7200D	5200 MFP	7200 MFP	5200D MFP	7200D MFP
4-colour, large format printer	•	•	•	•	•	•	•	•	•
Prints on board of up to 1.5mm thick	•	•	•	•	•	•	•	•	•
Fits easily into an office environment, with sleek styling, small footprint and front operation	•	•	•	•	•	•	•	•	•
Ideal for producing architectural designs and plans, maps, presentations, posters and indoor signage	•	•	•	•	•	•	•	•	•
36-inch scanner	-	-	-	-	-	•	•	•	•
Cartridge sizes: 700ml, 350ml and 110ml	•	•	•	•	•	•	•	•	•
Takes 28 seconds to produce an A1 print in draft mode on plain paper	•	•	•	•		Scan to copy in less than 40 secs	Scan to copy in less than 40 secs	Scan to copy in less than 40 secs	Scan to copy in less than 40 secs
Automatic paper loading and paper switch	-	-	-	•	•	-	-	•	•
Smudge-proof and water-resistant UltraChrome XD Ink	•	•	•	•	•	•	•	•	•
PrecisionCore™ printhead provides long-life performance	•	•	•	•	•	•	•	•	•
Water-based inks ENERGY STAR® qualified power efficiency	•	•	•	•	•	•	•		•
Enhanced HP-GL/2 and HP-RTL*3 support	•	•	•	•	•	•	•	•	•
Optional 320GB HDD	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
PostScript (PS) option (including 320GB HDD)	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional



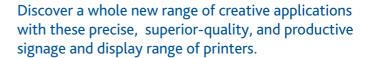




EPSON SIGNAGE RANGE







The S Series offers users a new way to create everything from simple signage to high-end displays and décor on a range of substrates. Every single component has been entirely designed and manufactured by Epson to ensure seamless operation and guarantee professional-quality results.

These printers produce outstanding output with superb colours and clarity. Working in tandem with new formulation Epson UltraChrome GS3 inks, users can produce a wide range of highly accurate colours. Improving the quality on a range of substrates is possible thanks to the printers' Precision Dot high-quality mode.

\odot

EPSON SURECOLOR SC-S40610

For high print quality at a low cost of purchase

The SC-S40610 is the 4-colour, entry level choice for uncompromising quality - optimised for businesses looking to create effective signage with an easy-to-use, low-cost, high-quality large format printer.

EPSON SURECOLOR SC-S60610



For high print volume and quick turnaround

The SC-S60610 is the 4-colour choice for demanding production - optimised for businesses looking for high productivity alongside excellent quality, with minimal user intervention.

KEY FEATURES

- Precise and accurate printing Sophisticated substrate handling system for classleading performance.
- Superior-quality results Latest generation PrecisionCore TFP printhead and UltraChrome GS3 inks.
- Range of creative applications Clear film, vinyl, canvas and photographic paper
- Maximise productivity Automated printhead maintenance and ink mist collection system.
- Exceptional service and support

	\$40610	S60610
Max Print Speed	48.6m²/h	95.3m²/h
Print Resolution	1400 x1400 dpi	
Media Width	300 - 1,626mm (64")	
Media Thickness	1mm	
Number of Inks	4 colours (C,M,Y,K)	2 x 4 colours (C,M,Y,K)
Ink Cartridge Capacity	700ml	







EPSON SIGNAGE RANGE











EPSON SURECOLOR SC-S80610

For demanding applications where colour performance is key

The SC-S80610 is a high-performance printer with additional colour inks, such as orange, red, metallic and white optimised for businesses looking for a high-quality large format printer that offers a wider choice of inks for a variety of print applications.

EPSON SURECOLOR SC-S80610L



Creative signage printer

The SC-S8610L offers users a new way to create everything from simple signage to high-end displays and décor on a range of substrates. Every single component has been entirely designed and manufactured by Epson to ensure seamless operation and guarantee professional-quality results.

KEY FEATURES

- Precise and accurate printing Sophisticated substrate handling system for classleading performance.
- Superior-quality results Latest generation PrecisionCore TFP printhead and UltraChrome GS3 inks.
- Range of creative applications Clear film, vinyl, canvas and photographic paper
- Maximise productivity Automated printhead maintenance and ink mist collection system.
- Exceptional service and support

	\$80610	80610L
Max Print Speed	95.1m²/h	95.1m²/h
Print Resolution	1400 x1400 dpi	
Media Width	300 - 1,626mm (64")	1,626mm (64")
Media Thickness	1mm	
Number of Inks	9/10 colours (C,M,Y,K, Lc, Lm, Lk, Or, Re + Mt or Wh)	11 colours (C,M,Y,K, Lc, Lm, Lk, Or, Re, Wh, Mt)
Ink Cartridge Capacity	700ml	





EPSON PROOFING RANGE



EPSON SureColor SC-P5000 STD



EPSON SureColor SC-P6000 STD













Versatile and reliable proofing, photography and fine art printer, with excellent Pantone accuracy

The SC-P5000 uses Epson's latest ink technology to make high-resolution, longlasting prints. 3.5pl droplet size and 2880x1440dpi resolution ensure crisp, detailed results. When purchased with a violet HDX inkset for pre-press proofing the SC-P5000 can reproduce packaging, marketing materials and corporate colours with 99% Pantone Solid Coated Colour accuracy.

Consistently produce high-quality, accurate and long-lasting professional photographs, fine art prints and proofs on a variety of media

Produce professional prints and proofs of the highest quality with this versatile 24inch photo printer and proofer. Able to produce 93% of Pantone-certified colours for accurate reproduction, the SC-P6000 STD comes with an eight colour ink-set and an Epson TFP PrecisionCore printhead to create accurate and long-lasting results.

KEY FEATURES

SPECIFICATIONS

- Perfect proofing printer Up to 99% Pantone Solid Coated Colour accuracy
- Outstanding reliability Reliable day-today operation and reduced maintenance
- Excellent print quality Ultrachrome HDX inks offer bright, lasting results
- Simple setup and operation A range of features to ensure easy setup and media handling
- 17-inch printer with violet ink The first and only 17-inch large format printer with violet ink for proofing
- Ink Tank Capacity 200ml **Droplet Size** 3.5pl, with variable-sized droplet technology Colours L/ Black, LL/ Black, P/Black, M/Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Orange, Green **Paper Formats** 17" (43.2cm) **Paper Thickness** 0.08mm - 1.5mm

KEY FEATURES

- UltraChrome HD pigment inks Delivers highly-accurate colours with 93% of
- Epson TFP PrecisionCore printhead Ensure consistent results and high quality, reliable
- Superior lightfastness Prints on Premium Glossy Photo Paper can last up to 60 years
- High-capacity ink cartridges Longer print runs between cartridge replacements
- Easy to use Clear LCD control panel and optional 320Gb hard disk

- Ink Tank Capacity 350ml **Droplet Size** 3.5pl, with variable-sized droplet technology
- Colours L/ Black, LL/ Black, P/Black, M/Black, Cyan, Light Cyan,
 - Yellow, Vivid Magenta, Vivid Light Magenta
- **Paper Formats** 24" (61.0cm) 0.08mm - 1.5mm **Paper Thickness**





EPSON PROOFING RANGE



SureColor SC-P7000 STD / SC-P7000 STD Spectro



EPSON SureColor SC-P7500













Consistently produce high-quality, accurate and long-lasting professional photographs, fine art prints and proofs on a variety of media

Produce professional prints and proofs of the highest quality with this versatile 24-inch photo printer and proofer. Able to produce 98% of Pantone-certified colours for accurate reproduction, the SC-P7000 comes with an ten-colour ink-set and an Epson TFP PrecisionCore printhead to create accurate and long-lasting results. This advanced engineering is coupled with a range of easy-to-use features.

Experience the most accurate colour reproduction, versatility and exceptional quality across many applications

This is Epson's first 12-colour large-format printer and offers a wide colour gamut with 99% Pantone coverage. The SureColor SC-P7500 has been developed for artists and photographers, as it offers reliable reproduction for professional proofing and a rapid throughput for high-volume production. It is further complemented by Epson's UltraChrome Pro12 inkset, with K3 technology.

KEY FEATURES

SPECIFICATIONS

- UltraChrome HDX pigment inks Delivers highly-accurate colours with 98% of Pantone®
- Epson TFP PrecisionCore printhead -Ensure consistent results and highquality, reliable output
- Superior lightfastness Prints on Premium Glossy Photo Paper can last up to 60 years
- High-capacity ink cartridges Longer print | Paper Thickness | 0.08mm 1.5mm
 runs between cartridge replacements
- Easy to use Clear LCD control panel and optional 320Gb hard disk

Ink Tank Capacity	350ml / 700ml
Droplet Size	3.5pl
Colours	L/ Black, LL/ Black, P/Black, M/Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Orange, Green
Paper Formats	24" (61.0cm)
Paper Thickness	0.08mm - 1.5mm

KEY FEATURES

- Quality output Epson's UltraChrome Pro12 inkset, with K3 technology
- Productivity Truly impressive production speeds
- Reliability Nossle verification technology and dust prevention
- Ease of use 4.3-inch touchscreen LCD panel with user-friendly interface
- Colour accuracy Wide colour gamut with 99% Pantone coverage

Ink Tank Capacity	700ml
Droplet Size	3.5pl, with variable-sized droplet
	technology
Colours	P/Black, M/Black, Cyan, L/Cyan,
	Yellow, Vivid Magenta, Vivid Light
	Magenta, Violet, Orange, Green,
	Grey, Light Grey
Paper Formats	24" (61.0cm)
Resolution	1,200 x 2,400 DPI







EPSON PROOFING RANGE

SC-P8000 STD

SureColor SC-P8000 STD / SC-P8000 STD Spectro



♦ SC-P9000 STD.

SureColor SC-P9000 STD / SC-P9000 STD Spectro







Consistently produce high-quality, accurate and long-lasting professional photographs, fine art prints and proofs on a variety of media

Produce professional prints and proofs of the highest quality with this versatile 44-inch photo printer and proofer. Able to produce 93% of Pantone-certified colours for accurate reproduction, the SC-P8000 STD comes with an eight colour ink-set and an Epson TFP PrecisionCore printhead to create accurate and long-lasting results. This advanced engineering is coupled with a range of easy-to-use features.

Produce professional prints and proofs of the highest quality with this versatile 44-inch photo printer and proofer

The SC-P9000 is able to produce 98% of Pantone-certified colours for accurate reproduction, it comes with an ten-colour ink-set and an Epson TFP PrecisionCore printhead to create accurate and long-lasting results. Consistent colour reproduction is guaranteed, time after time thanks to an Epson Colour Calbration ultility and optional Spectroproofer powered by X-Rite for fast, accurate colour measurement.

KEY FEATURES

- UltraChrome HD pigment inks Delivers highly-accurate colours with 93% of Pantone®
- Epson TFP PrecisionCore printhead -Ensure consistent results and highquality, reliable output
- Superior lightfastness Prints on Premium Glossy Photo Paper can last up to 60 years
- High-capacity ink cartridges Longer print runs between cartridge replacements
- **Easy to use -** Clear LCD control panel and optional 320Gb hard disk

SPECIFICATIONS

Ink Tank Capacity 350ml / 700ml **Droplet Size** 3.5pl L/ Black, LL/ Black, P/Black, Colours M/Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta **Paper Formats** 44" (111.8cm) **Paper Thickness** 0.08mm - 1.5mm

KEY FEATURES

- UltraChrome HDX pigment inks Delivers highly-accurate colours with 98% of Pantone®
- Epson TFP PrecisionCore printhead Ensure consistent results and high quality, reliable
- Superior lightfastness Prints on Premium Glossy Photo Paper can last up to 60 years
- High-capacity ink cartridges Longer print runs between cartridge replacements
- Easy to use Clear LCD control panel and optional 320Gb hard disk

Ink Tank Capacity	350ml / 700ml
Droplet Size	3.5pl
Colours	L/ Black, LL/ Black, P/Black, M/Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Orange, Green
Paper Formats	44" (111.8cm)
Paper Thickness	0.08mm - 1.5mm







EPSON PROOFING RANGE



EPSON SureColor SC-P9500





This is Epson's first 12-colour large-format printer and offers a wide colour gamut with 99% Pantone coverage. The SureColor SC-P9500 has been developed for artists and photographers, as it offers reliable reproduction for professional proofing and a rapid throughput for high-volume production.

KEY FEATURES	SPECIFICA	TIONS
 Quality output - Epson's UltraChrome Pro12 inkset, with K3 technology Productivity - Truly impressive 	Ink Tank Capacity Droplet Size	700ml 3.5pl, with variable-sized
production speeds Reliability - Nossle verification technology and dust prevention Ease of use - 4.3-inch touchscreen LCD	Colours	droplet technology P/Black, M/Black, Cyan, L/Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Violet, Orange, Green, Grey, Light Grey
panel with user-friendly interfaceColour accuracy - Wide colour gamut with 99% Pantone coverage	Paper Formats Resolution	44" (111.8cm) 1,200 x 2,400 DPI





Combine the highest printing speed and superior quality in 600 x 600dpi and higher with these precise, accurate printers

These large-format photo printers combine high productivity, superior quality and ease of use into one complete package. Designed for photo labs, high street photo and copy shops and corporates looking for an in-house solution, the SC-P10000 can create a range of high-quality photos, POS and signage.

1	KEY FEATURES	SPECIFICAT	IONS
	PrecisionCore MicroTFP printhead Achieve high productivity and exceptional print quality	Ink Tank Capacity Droplet Size	700ml 3.5pl, with variable-sized droplet technology
	UltraChrome Pro 10-colour ink-set For excellent black and white and colour reproduction High-precision media feed technology Featuring newly developed camera-based	Colours	Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Grey, Light Grey, Dark Grey
	paper feed stabiliser	Paper Formats	44" (111.8cm)
-	Clear and easy operation Enjoy hassle-free printing and maintenance	Paper Thickness	0.08mm - 1.5mm







EPSON PROOFING RANGE



EPSON SureColor SC-P20000



Combine the highest printing speed and superior quality in 600 x 600dpi and higher with these precise, accurate printers

Created by a name recognised in the marketplace for exceptional quality, these largeformat photo printers combine high productivity, superior quality and ease of use into one complete package. Designed for photo labs, high street photo and copy shops and corporates looking for an in-house solution, the SC-P20000 can create a range of highquality photos, POS and signage.

Allowing users to benefit from high productivity without compromising on quality, the printer comes with a PrecisionCore MicroTFP printhead for producing outstanding results, even in lower-quality modes. Coupled with a high-precision media feed technology, including a newly developed camera-based paper feed stabiliser and media inductive roller system, the printer helps ensure smooth operation.

KEY FEATURES

PrecisionCore™ MicroTFP printhead

Achieve high productivity and exceptional print quality

UltraChrome® Pro 10-colour ink-set

For excellent black and white and colour reproduction

High-precision media feed technology

Featuring newly developed camera-based paper feed stabiliser

Clear and easy operation

Enjoy hassle-free printing and maintenance

GENERAL FEATURES

- Professional photographic drivers
- EPSON PrecisionDot[™] screening
- Advanced black & white printing technology
- Top-loading roll media support up to 64" Wide
- Roll media length tracking
- Border free printing for many popular print widths
- Built-in automatic rotary media cutter
- Optional auto take-up reel system





Ink Technology	Ultrachrome® PRO
Nozzle Configuration	800 Nozzles black, 800 Nozzles per colour
Ink Tank Capacity	700ml
Droplet Size	3.5pl, with variable-sized droplet technology
Colours	10-colour ink-set
Paper Formats	64" (162.6cm)
Paper Thickness	0,08mm - 1,5mm

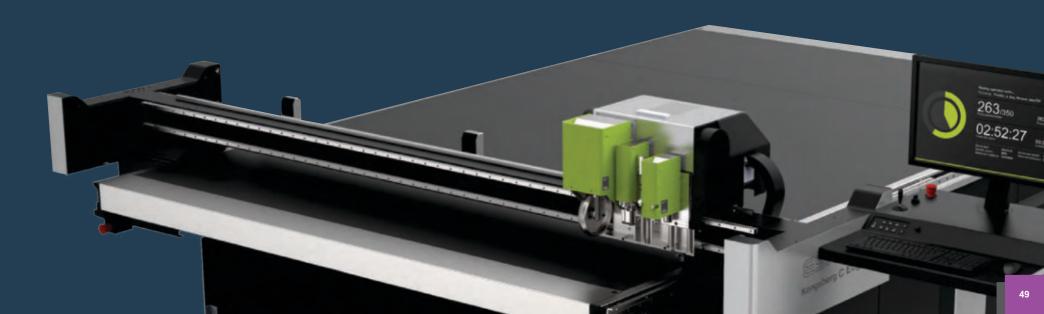




Kongsberg Cutting Tables

Esko is a global supplier of integrated solutions for the packaging and labels, sign and display, commercial printing and publishing industries. Esko's Kongsberg cutting tables are designed for fast die-less digital finishing of designs printed on a wide range of paper board and display materials.

The large versatility in configuration, tools and knives makes the Kongsberg table a fit-for-use choice for folding cartons, corrugated boxes, brochures, signs and displays, and many more speciality applications.













KONGSBERG X STARTER



The Kongsberg X Starter is a cutting table that stands for value, durability, reliability, precision and ease-of-use at an attractive investment level.

The X Starter bundles are based on the Kongsberg X Series and offer the perfect entry machine giving excellent value for money.

The X Starter comes with fixed application bundles and depending on the bundle you choose, versatility for a targeted application is offered. Whether your focus is 2D or 3D, packaging, signs or displays, or with just about any material from vinyl to paperboards to wood, the Kongsberg X Starter can fill the bill.

There is even a special Flexo plate cutting starter bundle available, as part of the Esko Digital Flexo Suite. By taking out some of the standard features of the 'full' X machines and by offering the machine in fixed bundles manufacturing advantages are achieved, resulting in a price advantage. All X-Starter bundles come with a tool head included. All insert tool for the 'full' X version are also available for the X-Starter.

KONGSBERG X STARTER BUNDLES							
STYLE KIT	DESIGN STARTER	SIGN LIGHT STARTER	SIGN S	TARTER	SIGN STARTER CONVEYOR*		
Description	For the companies in need of a dedicated sample table for packaging and POP displays. Perfect output quality every time for rapid customer approvals.	For companies that specialize in flexible and thin materials (paper, folding carton, vinyl, textile). High accuracy production, tool depth control.	For companies that typically work with sheet-based materials in signage, display or packaging. Perfect quality, even on heavy materials.		For companies looking for the ultimate in versatility, the sign starter with automatic roll feeding bundle never disappoints. Never say no to a digital finishing job!		
ToolHead	FlexiHead 3 tool positions	FlexiHead 3 tool positions	MultiCut 1 kW spindle		MultiCut 1 kW spindle		
iPC License	iPC Basic	iPC Sign Standard	iPC Sign Standard		iPC Sign Production		
Camera	-	i-camera	i-camera		i-camera		
Vacuum Pump	6 kW	6 kW	6 kW		6 kW		
KONGSBERG X STARTER SIZES							
AVAILABLE SIZES		X20		X24			
Work area, all tools		1680 mm x 1270 mm (66" x 50")	1680 mm x 1270 mm (66" x 50")		1680 mm x 3200 mm (66" x 126")		
Max material size		1740 mm x 1750 mm (68" x 69")		1740 mm x 3575 mm (68" x 140")			





ESKO KONGSBERG CUTTERS



The perfect start to your digital finishing journey

The **Kongsberg X Edge** is the perfect start to your digital finishing journey. The tried and tested Kongsberg recipe of productivity and flexibility, combined with best in class reliability, equals no compromise.

The Kongsberg X-Edge delivers speeds of 30 m/min with acceleration of 0.3G and can handle the full spectrum of display, signage and packaging materials from kiss cutting vinyl to heavy duty milling...and everything in between.

There is no sacrifice on machine configuration as it has all the options available that you would expect from the X-series family. As your company grows, the Kongsberg X Edge evolves with you and can be easily upgraded for greater speed and acceleration to ensure it keeps up with your business demands.

FEATURES

- HIGH PRODUCTION SPEED
- EXCEPTIONAL CUTTING QUALITY
- FULLY UPGRADEABLE
- REMARKABLE PRICE



Superior engineering and build quality

Working with a Kongsberg cutting table means that you don't have to choose between speed, precision or production power. The engineering of the rack & pinion drive, the construction of the table top, the quality of the motors and the traverse: they all ensure that the table provides you with the greatest cutting accuracy and consistency.

Did you know that the Kongsberg X Edge evolves with you? The table can be easily upgraded in both speed and acceleration to ensure it keeps up with your business demands. You can turn any Kongsberg X Edge into a full-fledged Kongsberg X.

KONGSBERG X EDGE APPLICATIONS

Short Run

- For sample making, short run production and other packaging-related tasks
- Production on a wide range of materials, with fewer manual tool changes
- Extra fast tool loading, auto recognition and calibration
- Available with felt or PVC underlay

Production

- For signage, packaging or display production
- Great quality for any job or application
- Ability to add a conveyor system to support automated board & roll feeding
- A variety of milling options to match your throughput requirements
- Perfect print-to-cut registration, even in cases of heavy distortion and jobs longer than the table

Flexo

- Cutting of flexo plates and patches
- Operates back to back with your imaging device, physically and digitally
- Fits in a truly tailored workflow defined together with Esko's Digital Flexo team
- Can also be equipped to produce dedicated shipping boxes for your finished plates











ESKO KONGSBERG CUTTERS



Kongsberg X series offers limitless versatility. Whether you focus on signage, packaging or displays, the Kongsberg X series makes sure you never have to say no to a finishing job, now, and in the future.

X SERIES APPLICATION BUNDLES

INNOVATIVE FEATURES

- Sample making and short-run applications The Kongsberg X series is ideally suited for packaging applications such as sample making.
- Packaging production Targeted at production of packaging and POP displays.
- Sign production The Kongsberg X series is ideally suited for sign and display production.
- Flexo plate cutting Optimised for cutting flexo plates.

- Toolheads
- Tool inserts
- Tool exchange
- Sandwich steel construction
- Table mapping
- Twin-drive, rack-and-pinion drive system
- Power
- Milling
- Expandability

KONGSBERG X APPLICATION KITS						
STYLE KIT	DESIGNER	SIGN PRODUCTION	PACK PRODUCTION	FLEXO		
Description	Professional sample making	High Versatility for sign applications	High Versatility for packaging and POP displays application	Flexo plate cutting		
Model	X20-X22-X24-X44	X20-X22-X24-X44	X20-X22-X24-X44 X46-X48	X20-X22-X24-X44		
PC license	PC Basic	PC Sign production	PC Packaging production	PC Flexo		
Camera/ vision cutting	-	<i>i</i> -camera	i-camera (optional)	i-camera		
Workstation	Designer PC table	Included	Included	Included		





World than Paper

KONGSBERG X SE	RIES							
TECHNICAL SPECIFICATIONS								
	X20	X22	X24	X44	X46	X48	UNITS	
Work area, all tools	1680 x 1270 66 x 50	1680 x 2190 66 x 86	1680 x 3200 66 x 126	2210 x 3200 87 x 126	2210 x 4800 87 x 189	2210 x 6550 87 x 258	mm in.	
Max. material size	1740 x 1750 68 x 69	1740 x 2570 68 x 101	1740 x 3575 68 x 140	2270 x 3575 89 x 140	2270 x 5250 89 x 206	2270 x 6930 89 x 273	mm in.	
Max. material width w. conveyor system	1680 66			22 8	N/A	mm in.		
Overall dimensions w. front panel	2780 x 2450 109½ x 96½	2780 x 3040 109½ x 119½	2780 x 4050 109½ x 159½	3300 x 4050 130 x 159½	-	-	mm in.	
Overall dimensions w. RWS½	3600 x 2160 141³¼ x 85	3600 x 2950 141¾ x 116	3600 x 3960 141¾ x 156	4070 x 3960 1601/4 x 156	4070 x 5640 160¼ x 222	4070 x 7320 1601/4 x 2881/4	mm in.	
Weight	455 1000	525 1150	630 1390	815 1800	1150 2540	1485 3270	kg lbs	
Position accuracy ³		± 200 μm ± .0078"		± 300 μm ± .012"	± 350 μm ± .014"	± 400 μm ± .016"		
Repeatability	± 50 μm - ± .0019"							
Max. speed	50 m/min - 33 IPS							
Max. acceleration ⁴		5.6 m/s ² - 0.56 G			5.4 m/s² - 0.54 G			
Vertical tool force	Standard tool stations: 220N. PowerHead crease station: 500N							
Vacuum sections	2	2	4	4	4	4		
Traverse clearance 5	50 mm / 2" or 95 mm / 3 ¾", depending on Style Kit and model size 95 mm - 3 ¾"					ı - 3 ¾"		

^{1.} Measured with workstation in its standard position.

^{2.} Conveyor feed option will add marginally to the length dimension.

^{3.} Applies across total work area, with standard traverse clearance.

^{4.} May be reduced with certain tool- and configuration combinations.

^{5.}Measured without cutting underlay.

Maximum cutting thickness is tool dependant.





ESKO KONGSBERG CUTTERS



KONGSBERG C EDGE

Exceptional quality at a remarkable price



Superior engineering and build quality

Working with a Kongsberg cutting table means that you don't have to choose between speed, precision or production power. The engineering of the rack and pinion drive, the construction of the table top, the quality of the motors and the traverse all ensure that the table provides you with the greatest cutting accuracy and consistency.

The Kongsberg C Edge, the newest cutting table in the Kongsberg C Series, is ideal for all your sign and corrugated production requirements.

As your company grows, the Kongsberg C Edge evolves with you and can be easily upgraded for both speed and acceleration.

CEDGE APPLICATION BUNDLES

Sign Production

- Produce using a wide range of materials
- Fewer manual tool changes with extra fast tool position
- Consistent milling accuracy
- Available with or without conveyor

Corrugated Production

- Powerhead for heavy duty production with 50 kg down force
- High quality crease lines with 150mm crease wheel
- CorruSpeed for cut quality excellence at 100% speed
- Available with or without conveyor

FEATURES

- High production speed
- High quality results and fast turnaround
- Fully ungradable
- Exceptional cutting quality
- Remarkable price





***** KONGSBERG C EDGE

TECHNICAL SPECIFICATIONS					
	C Edge 24	C Edge 44			
Work Area	1680 x 3200 mm - 66" x 126"	2210 x 3200 mm - 87 x 126"			
Work area, MultiZone production, standard tabletop	1680 x 1450 mm - 66" x 57"	2210 x 1450 mm - 87" x 57"			
Max. material width, w/o conveyor feed	1740 x 3700 mm - 68" x 146"	2270 x 3700 mm - 89 x 146"			
Max. material width, w/ conveyor feed	1680 mm - 66"	2210 mm - 87"			
Overall dimensions incl. workstation	3600 x 3900 mm - 142" x 154"	4100 x 3900 mm - 161" x 154"			
Overall dimensions excl. workstation	2760 x 3900 mm - 109" x 154"	3260 x 3900 mm - 128" x 154"			
Weight	600 kg - 1325 lbs	800 kg - 1760 lbs			
Max. speed - Max. acceleration	75 m/min /	49 IPS - 1G			
Vacuum sections	8				
Traverse clearance (excl. cutting underlay)	70 mm / 2.75"				
Maximum cutting / milling thickness	50 m	nm / 2"			
Application kits available	Packaging Production, Signage Production				





ESKO KONGSBERG CUTTERS



KONGSBERG C SERIES



Kongsberg C series stands for performance, 24/7. The wide format Kongsberg C is designed to keep up with the faster, wider digital printers of today and tomorrow.

C SERIES APPLICATION

Sign and pack production bundles

- All grades of corrugated board, from single wall to triple wall and paper core boards
- Rigid display materials (MDF, plywood, acrylics, aluminum composite materials (ACM), Forex®/Sintra®)
- Display carton
- Corrugated plastic
- Foam boards
- Flexible materials (Adhesive vinyl, vinyl banner foil, mesh banner, textile banner, etc.)

INNOVATIVE FEATURES

- Workstation
- Multiple vacuum zones
- Sandwich steel construction
- Table Mapping
- Twin-drive, rack-and-pinion drive system
- Automatic print to cut registration system

KONGSBERG C APPLICATION KITS						
APPLICATION KIT	SIGN PRODUCTION	PACKAGING PRODUCTION				
Description	Production of signage and display	Production of packaging and POP display				
Model	C24 - C44 - C60 - C64 - C66	C24 - C44 - C60 - C64 - C66				
iPC license	iPC Sign Production	iPC Packaging production				
Camera / vision cutting	i-camera (optional)	i-camera (optional)				
Workstation	Mounted to the machine base, contains controller PC, the table control panel, emergency stop button and a drawer for accessories.	Mounted to the machine base, contains controller PC, the table control panel, emergency stop button and a drawer for accessories.				
Controller PC	Wireless mouse, keyboard and monitor	Wireless mouse, keyboard and monitor				
Underlay	Compact felt cutting underlay (when delivered without conveyor feed)	Compact felt cutting underlay (when delivered without conveyor feed)				







ESKO KONGSBERG CUTTERS

***** KONGSBERG C SERIES

TECHNICAL SPECIFICATIONS							
	C24	C44	C60	C64	C66	UNITS	
Work Area	1680 x 3200	2210 x 3200	3210 x 1600	3210 x 3200	3210 x 4800	mm	
	66 x 126	87 x 126	126.37 x 63	126.37 x 126	126.37 x 189	in.	
Max. material size, w/o conveyor feed	1740 x 3700	2270 x 3700	3330 x 2125	3330 x 3730	3330 x 5330	mm	
	68 x 146	89 x 146	131 x 831⁄2	131 x 147	131 x 210	in.	
Max. material width, w/	1680	2210	3210	3210	n/a	mm	
conveyor feed	66	87	126½	126½		in.	
Overall dimensions incl. workstation	3600 x 3900	4100 x 3900	5100 x 2320	5100 x 3920	5100 x 5520	mm	
	142 x 154	161 x 154	201 x 911/2	201 x 154½	201 x 217	in.	
Overall dimensions excl. workstation	2760 x 3900	3260 x 3900	4260 x 2320	4260 x 3920	4260 x 5520	mm	
	109 x 154	128 x 154	168 x 91½	168 x 154½	168 x 217	in.	
Weight	600	800	800	1300	1750	kg	
	1325	1760	1760	2870	3960	lbs	
Max. Speed		100 m/min - 66 IPS					
Max. acceleration	1.72 G	1.65 G	1.57 G	1.57 G	1.57 G		
Vacuum sections	8	8	4	8	8		
Traverse clearance (excl. cutting underlay)	70 mm - 2.75"						



ESKO KONGSBERG SOFTWARE





ArtiosCAD

THE WORLD'S MOST POPULAR STRUCTURAL DESIGN SOFTWARE FOR PACKAGING DESIGN.

With dedicated tools specifically designed for packaging professionals to use for structural design, product development, virtual prototyping and manufacturing, ArtiosCAD increases productivity throughout your company!

ArtiosCAD is the ideal product for all corrugated, folding carton and POP, POS, FSDU display designers.

BENEFITS

☑ Design better quality products

With ArtiosCAD you don't need to be a math genius to create challenging designs. The software handles all the metrics for you. It builds a perfectly fitting package around any imported 3D CAD product model.

☑ Reduce production costs

ArtiosCAD saves hours of design work by turning custom designs into resizable design templates and adding them to your corporate library.

A full integration of structural design and graphic design with production files also eliminates costly mistakes down stream in the workflow. Fold your design in 3D to check for inconsistencies before going to print.

Provide faster turnaround

Faster delivery makes customers happier. That's a fact. Since ArtiosCAD is so straightforward to work with, you'll be able to deliver the most stunning designs in just a few mouse clicks.

☑ Develop more innovative products

With ArtiosCAD only your imagination is the limit. However complex your design, with ArtiosCAD you have powerful drafting tools at your fingertips to develop some of the most exciting packaging.

☑ Create production ready displays in minutes instead of hours

You don't need to be a designer to create alluring POP displays. You can download ArtiosCAD template files from the The ArtiosCAD Display Store. Businesses that have production equipment for making POP displays but do not have the design capabilities can download templates for a wide range of POP displays. The store offers ArtiosCAD files optimized for cutting with a Kongsberg table. A mounting video is included with each design.



FEATURES

- ✓ 2D DESIGN
- ✓ 3D DESIGN
- ✓ CREATE POP DISPLAYS QUICKLY
- ✓ DOWNLOAD POP DISPLAYS
- ✓ CENTRALISED CAD DATABASE
- ✓ INTEROPERABILITY
- PALLETISATION



ESKO KONGSBERG SOFTWARE





ELIMINATE ERRORS, SAVE TIME AND REDUCE WASTE WITH I-CUT SUITE.

i-cut Suite boosts the efficiency and profitability of large format production, regardless of the type, source and variety of the incoming job information.

SIGN PRINTING SOFTWARE TO STREAMLINE YOUR WORKFLOW

Eliminate errors, save time and reduce waste with i-cut Suite.

i-cut Suite is a collection of pre-production software targeted specifically at users of large format digital printers and/or digital finishing systems.

ELIMINATE BOTTLENECKS

i-cut Suite tackles all bottlenecks in your workflow:

- ✓ Preflighting PDF files away with print problems
- ✓ Preparing graphics All in one
- ☑ Creating print ready layouts Always the most cost-efficient layout
- ☑ Finishing in perfect registration perfect registration on the cutting table

i-CUT SUITE IS THE PERFECT SOLUTION FOR SIGN PRINTING

A lot of people are using Adobe® Illustrator® to prepare jobs before they are sent to the printer. Why not use dedicated sign printing software? You'll work faster and more accurately.

STREAMLINE YOUR SIGNAGE AND LARGE FORMAT PRINTING WORKFLOW



PERFECT CUTTING PATH

- **PREFLIGHTING**
- **CUTTING PATHS MADE EASY**
- **AUTOMATIC BLEED GENERATION**
- **ADD GROMMET MARKS**
- **NESTING**
- PERFECT REGISTRATION





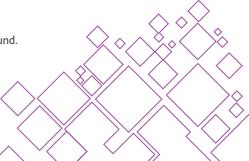
PRODUCTION NOTE

 $\textbf{WRAP COVER:} \quad \text{Printed Litho in 4 process colours on Cocoon Silk 100\% recycled 350g/m}^2 \, \text{paper.}$

Matt laminated on one side with a spot UV varnish and embossing and a concealed clear spiral bound.

TABBED PAGES: Printed Litho in 4 process colours on Cocoon Silk 100% recycled 350g/m² paper with Die cut.

INSIDE PAGES: Printed Litho in 4 process colours double sided on Cocoon 60 Gloss recycled 150g/m² paper.





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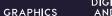






PAPER FOR PRINT OFFICE PAPER











PACKAGING



DIGITAL MEDIA & DISPLAY

CATALOGUE

LOGISTICS