SIGNAL FOR THE VISUAL COMMUNICATION INDUSTRIES

MAY/JUNE 2024 | ISSUE 130 3 500 COPIES | 17 500 READERS R85.00 incl. VAT (GA) | R120.00 (REST OF SA)

ECO-PRINT DIGITAL MEDIA:

YOUR HIGH QUALITY PRINTING AND SIGNAGE SOLUTIONS

Eco Signage's Eco-Print digital media options encompass a diverse range of solutions such as a digital vinyl, laminates, One-Way Vision, floor laminates and printable wallpaper, catering to all of your printing and signage requirements.

COVER STORY PAGE 34



Why The Print Industry Should Embrace Automation





The Proactive Relationship Between Digital Signage And Al



You Can Own a Zünd Digital Cutter *From as Little as



sales@midcomp.co.za





🗞 +27 (0) 10 020 9999

*Ts & Cs Apply • E & O.E • Subject to Finance Approval



A WORLD OF SOLUTIONS FOR VISUAL COMMUNICATION SUPPLIES

SIGNAGE SUPPLIES



3 Volans Street, Crown Mines, Johannesburg, South Africa 2025

CONTENTS MAY/JUNE 2024

REGULARS

6 HOT NEW PRODUCTS

9 SIGN INDUSTRY NEWS

INTERNATIONAL NEWS

COVER STORIES

ECO-PRINT DIGITAL MEDIA: YOUR HIGH QUALITY PRINTING AND SIGNAGE SOLUTIONS BY ECO SIGNAGE SUPPLIES

30

34 Eco Signage's Eco-Print digital media options encompass a diverse range of solutions such as a digital vinyl, laminates, One-Way Vision, floor laminates and printable wallpaper, catering to all of your printing and signage requirements.

FEATURES

36	WHY THE PRINT INDUSTRY SHOULD EMBRACE AUTOMATION BY PAT MCGREW, MCGREWGROUP, INC. For more than 60 years, we have talked about workflow automation, driven by data, to add efficiency, reduce costs, manage labour challenges, and increase margins.
38	HOW TO MAKE SIGNS VISIBLE BY SIGNFORCE There should be a focus on getting your message across to your intended audience in a way that will add income to your bottom line, in other words making your sign an investment. Colour, contrast, size, distance and noise are the five factors that make signs visible.
40	THE PROACTIVE RELATIONSHIP BETWEEN DIGITAL SIGNAGE AND AI BY DAVID LEVIN, CHIEF EXECUTIVE OFFICER AT POPPULO In any industry, digital signage enables organisations to quickly and effectively deploy engaging content to specific locations for specific purposes.
42	COMBINE TECHNOLOGY WITH PERSONAL COMMUNICATION FOR GREAT CUSTOMER SERVICE BY JOHN TSCHOHL, SERVICE QUALITY INSTITUTE The purpose of technology for businesses is to improve the customer experience, to make it easy for customers to do business with you. Ninety-eight percent of companies, however, do the opposite.
44	SIGN AFRICA CAPE TOWN EXPO SHOWCASED LATEST SIGNAGE AND PRINT TRENDS BY MATTHEW WOOD The Sign Africa Cape Town expo, which took place from 15-16 May at the CTICC, not only attracted visitors from all around the Western Cape but also areas such as Windhoek, Klerksdorp, Port Nolloth, Johannesburg, Durban, Maputo, Dakar and more.

DEPARTMENTS

ZUN> G3

46	PRINTING SA NEWS	52
49	BUSINESS CARDS	53
50	CLASSIFIEDS-BUY & SELL-JOBS	54
51	SUBSCRIPTION FORM	58

IT'S A WRAP
CALENDAR OF EVENTS
DIRECTORY OF SERVICE PROVIDERS
BACK PAGE

swiss cutting systems

Double your productivity

sales@midcomp.co.za







COMBINE TECHNOLOGY WITH PERSONAL COMMUNICATION FOR GREAT CUSTOMER





+27 (0) 10 020 9999

www.midcomp.co.za

EDITOR'S NOTE

We recently held our successful Cape Town expo — read about the highlights in this issue. We're looking forward to our flagship Johannesburg event, taking place from 11-13 September at Gallagher Convention Centre. The Sign Africa Expo is Africa's leading event for the printing and signage industries.

Our front cover features Eco Signage Supplies' Eco-Print digital media options, which encompass a diverse range of solutions such as a digital vinyl, laminates, One-Way Vision, floor laminates and printable wallpaper, catering to all of your printing and signage requirements.

Other Features:

With an efficient, scalable, automated workflow that begins before you sell the job, every printer can survive the pressures of increasing paper and consumables costs, demands for faster turnaround, labour challenges, and the requirements to support very long and very short print runs. Automating workflows is the core of the future of all manufacturing, but the results can be dramatic for print manufacturing.

There should be a focus on getting your message across to your intended audience in a way that will add income to your bottom line, in other words making your sign an investment. Colour, contrast, size, distance and noise are the five factors that make signs visible.

The modern customer experience (CX) is largely dependent on and influenced by digital experiences. In any industry, digital signage enables organisations to quickly and effectively deploy engaging content to specific locations for specific purposes. Artificial intelligence and machine learning will continue enhancing digital experiences, allowing businesses to adapt and curate personalised and engaging content relevant to the right audiences.

While most young people probably prefer to use technology rather than interact with an employee either by phone or in person, most older people prefer communicating verbally. It stands to reason that when you combine technology with an option for personal communication, you will attract customers of all ages. The purpose of technology for businesses is to improve the customer experience.

Signing off Meggan McCarthy

meggan@PracticalMedia.co.za

Download the SignPrintNews App

App Store

Joogle Play

AppGallery

PUBLISHER DETAILS

Practical publishing

PUBLISHED BY:

Practical Publishing SA (Pty) Ltd The Kloof Mall, Shop number: 5, 19 Kloof Road, Oriel, Bedfordview 2008 (Corner of Kloof Road and Arterial East Road) www.PracticalPublishing.co.za

NEW CONTACT DETAILS TEL: +27 11 568 1894

PUBLISHER & SALES: DYELAN COPELAND E-MAIL: dyelan@PracticalMedia.co.za CELL: +27 83 300 3509

PUBLISHER: CHARNIA YAPP E-MAIL: charnia@PracticalMedia.co.za CELL: +27 83 260 4584

EDITOR: MEGGAN MCCARTHY E-MAIL: meggan@PracticalMedia.co.za CELL: +27 82 837 0703

SENIOR ONLINE JOURNALIST: MATTHEW WOOD E-MAIL: journo@PracticalMedia.co.za

VIDEO & SOCIAL MEDIA JOURNALIST: RAE LEE DU PLOOY E-MAIL: video@PracticalMedia.co.za

DESIGN & LAYOUT: TRISTAN BEYERS E-MAIL: design@PracticalMedia.co.za

PRINTER: Jetline +27 11 493 7200 / 719 0700

ACCOUNTS: DEBBIE SIMPSON E-MAIL: accounts@PracticalMedia.co.za

ADMINISTRATION & SUBSCRIPTIONS: DEBBIE SIMPSON E-MAIL: accounts@PracticalMedia.co.za

CONTRIBUTORS:

David Levin, Poppulo Eco Signage Supplies John Tschohl, Service Quality Institute Pat Mcgrew, McGrewgroup, Inc SignForce

DISCLAIMER: Views and opinions expressed in this publication are, unless otherwise stated, those of the authors. The publisher and editors do not accept responsibility for loss or damage, for whatsoever reason, resulting from inaccurate and/or wrong information published herein. The appearance of an advertisement in this publication does not constitute approval, on behalf of the publisher or the editors, for the product so advertised.

All copyright and intellectual property rights are reserved. The content of this publication are copyright and must not be reproduced either in part or in whole without prior written permission from the publisher. All foreign exchange conversions are approximate at the time of going to press and are subject to market fluctuations. Views and opinions in this publication are, unless otherwise stated, not necessarily those of the publisher and/or editor. Contributions may be edited for clarity. All efforts are exercised to ensure accuracy of the information published, however no responsibility can be taken for the views, facts and images that are supplied by contributors or other third parties.

www.twitter.com/signaf www.facebook.com/SignAfrica www.instagram.com/signaf www.linkedin.com/company/sign-africa/ www.youtube.com/@signafrica9512 www.SignAfrica.com

SIGNAFRICA







CATCH ME IF YOU CAN...

EXCEPTIONAL SPEED

EXCEPTIONAL QUALITY

LOW, LOW, LOW PRINT COST

You are not going to believe how low...

OUTPACE THE COMPETITION WITH RECORD BREAKING SPEED AND PRECISION.

POSTER

Imagine.print



GYM

VEHICLE WRAP

BACKLIT GRAPHICS

FLOOR STICKER

BANNER

You are, We are, I am, Team...

Roland

www.rolanddg.co.za sales@rolanddg.co.za 0800ROLAND (765263) +2711 875 9300

HOT NEW PRODUCTS

3D PioCreat G5 Pro Printer

With this printer, users can create their own 3D objects at home. The purpose of a 3D printer is to create three dimensional objects from a digital file by adding materials layer by layer until the desired object is formed. This process is known as additive manufacturing and is very useful for prototyping, new parts and more. This printer is capable of producing objects up to 500mm high. It has a large working area measuring 500 x 500 x 500 cubic units, giving plenty of space to bring ideas to life.



Flexi Complete Sign Making Software

The Flexi Complete, an all-in-one design, print and cut software for sign and print providers, comprises a host of innovative new and convenient features, engineered to address the day-to-day requirements of sign and display users. Based on customers' feedback, the new features introduced in Flexi Complete mean that finishing tools are now seamlessly integrated into the design workflow, instead of being options to be applied in Production Manager. www.graficomp.co.za



Separated Neon Flex Light Strips

The strips are available in red, orange, yellow, lemon yellow, green, ice blue, cool white and warm white. It also comes in 6mm, 8mm and 12mm sizes. This solution is suitable for decorative purposes in various industries, including retail, hospitality and entertainment. It is also ideally used in signage applications, as well as advertising and branding. The strips are very eco-friendly, in that they are recyclable (reducing electronic waste and minimising the environmental impact), and feature a low carbon footprint. **www.thelightingzone.co.za**



DTF And UV DTF Consumables

The HOT PEEL DTF film, available in A3, 600mm and 300mm width and which has a matt coating on the non-printable side, allows the film to pass through a printer with low friction. This film increases productivity without sacrificing quality. The UV DTF AB film features no complex application processes, saving time and energy, and it features bright colours and vibrant high definition. The new DTF Inks feature high density, with bright and vibrant colours. www.colorscreen.co.za



SwissQprint PrintFactory RIP Solution

The solution supports all current flatbed and roll-toroll printers. The PrintFactory RIP software covers everything needed for an efficient print and cut workflow in large format production: it supports white, varnish, primer and special colours, including spot colour management. The software provides a cutting driver, helpful calibration, layout and editor modules as well as workflow and preflight tools. www.sign-tronic.co.za



PolyXtreme ABS Alternative

PolyXtreme is available in semi-gloss, non-reflective and prismatic finishes, and features dimensions of 2500 x 1250mm. It is ideal for outdoor signage and is available in thicknesses of 0.9mm, 1.5mm, 2mm and 3mm. Proudly manufactured in South Africa, the material features excellent impact strength and thermal properties, and is fully compatible with Latex and UV printers. It is also easy to recycle and process, and is available in pallets of up to 400 sheets. www.midcomp.co.za



TRAPIS Textile Pigment Transfer Printing System

TRAPIS provides a simple two-step process, consisting of an inkjet printer and a calender. The design of choice is printed by the inkjet printer with a dedicated ink onto transfer paper, which is then transferred to the application via a calender. Unlike both analogue and digital conventional dye-printing methods, TRAPIS generates almost no wastewater, only that which is produced during the printer's automatic maintenance. Due to no pre-treatment or washing of the fabric being needed, this saves around 14.5 litres per square metre of water when compared to digital dye printing. www.gsw.co.za



AM.CO.ZA Vinyl4 Cutter Range

AM.CO.ZA's new Vinyl4[™] vinyl cutters are designed to turn visions into vivid realities. Perfect for makers and hobbyists, the Vinyl4[™] Hobby V4-H720 empowers the user's creative journey with userfriendly features and reliable performance. It offers contour cutting capabilities at a more affordable price point. The Vinyl4[™] Studio V4-S720 and V4-S1350 are ideal for emerging businesses. www.am.co.za



Kebab HS System

The Kebab HS serves as an optional system for Mimaki's renowned UJF series of flatbed UV printers. The Kebab HS enables seamless 360-degree printing on cylindrical objects, such as bottles and tumblers. This latest solution can also print directly on tapered objects, including glasses and cups. The Kebab HS is the latest entry into Mimaki's Kebab Series of optional systems for the UJF Series of flatbed UV printers. www.gsw.co.za



REACH NEW HEIGHTS WITH YOUR PRINTS

Revolutionise your printing business with the award-winning Arizona Series.

FEATURES: Exceptional Image Quality • Unmatched productivity at 34,2 m²/hour • Ability to handle diverse applications • Boost profits with large format graphics and dominate the markets • Sustainable printing with low ink consumption • Reliable with automated maintenance and remote support • Trusted globally with 8 000+ installations

APPLICATIONS: Commercial Printing, Signage, Graphic Arts, Packaging, Point-of-Sale Materials, Wall Panels for Interior Décor, Backlit Images, Banners, Exhibition Graphics, Displays, Industrial Applications and more!

Don't settle for ordinary, experience the pinnacle of true flatbed printing technology today!

Rental Pricing ARIZONA 135 GT from R44 839 per month*

Ts & Cs apply | Rental Term: 60 months | E&O.E. Includes: Printer and Onyx Software



Canon



For more information contact CZA-Marketing@canon.co.za

For more information, scan here

EPSON[®] LIMITED OFFER CEED YOUR VISION[®] LIMITED OFFER DIALS





T's & C's Apply. Valid while stocks. Above prices exclude V.A.T. Tel: 011 493 3686 | 011 058 3500 Info@chemosol.co.za www.chemosol.co.za

SIGN INDUSTRY NEWS

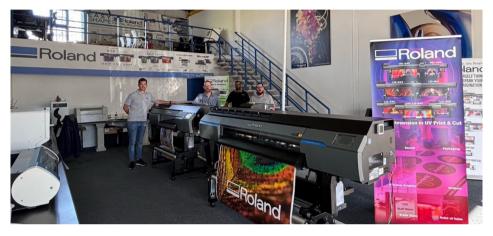
Roland DG Durban Branch Announces Fully Equipped Demo Centre

The Demonstration Centre in Roland DG's Durban branch, managed by Gary Govender, is now fully equipped with the latest Roland printers.

The new VersaSTUDIO BD-8 object UV printer can be seen. The BD-8 makes it quick and easy for anyone, even those with no prior experience, to print vibrant and detailed graphics on a wide range of objects. The printer fits on the user's desktop, making it ideal for use in home businesses, small offices, retail spaces and classroom settings. With a BD-8, adding value and appeal to items like phone covers, cosmetic cases, fashion accessories, sports memorabilia, gifts, bottles and more is a breeze.

Other highlights at the demonstration centre include: DGXPRESS UG-641 UV print and cut, TrueVIS MG-300 UV print and cut, TrueVIS SG3-300 print and cut, TrueVIS VG3-540, which is a print and cut set-up with Orange and Green inks; VersaUV LEF-300 object UV printer; VersaSTUDIO BN2-20 desktop print and cut; VersaSTUDIO GS2-24 vinyl cutter and CAMM-1 GR2-540 vinyl cutter.

Jared Doig, managing director for Digizoo, a Roland DG distributor in KwaZulu-Natal, said, 'We feel truly



Jared Doig, Digizoo with Calvin Spracklen and Gary Govender, Roland DG and Wade Arendse, Digizoo.

blessed to have these cutting-edge printers at our disposal, allowing us to showcase the pinnacle of print technology. Whether you're curious about the newest features, capabilities or applications, our demonstration centre is the place to be to experience and witness first-hand the power and precision of Roland DG's latest innovations.'

Those interested in booking a demonstration can contact garyg@telpro.co.za or jared@digizoo. co.za. The address is 21 Lanner Rd, New Germany, Durban, 3610.

www.rolanddg.co.za www.digizoo.co.za

NUtec And Partners Demonstrated Ink Performance In Florida

Nutec Digital ink's product performance was tested at the ISA Sign Expo, which opened its doors to thousands of signage professionals.

NUtec Digital Ink's regional distributor for the Americas, Kover Corporation, hosted the 'Ultimate Digital Printing Pentathlon' at their 'OlymPrints', inviting attendees to compete for daily prizes across five events with each leg of the Olympic-themed competition demonstrating the performance of NUtec Digital Ink. Well-known substrate brands including Briteline, Rad Grafix, Maxmetal and Duratex, stocked by leading media and consumables reseller Grimco, were printed with various NUtec Digital Ink products on Mimaki printers and were tested for adhesion, abrasion, stretch, weathering and chemical resistance.

ISA Sign Expo took place from 10-12 April in Florida.



www.nutecdigital.com



SA Print Group Appointed As Sign-Tronic's Regional Ink Agent

SA Print Group has been appointed as a Sign-Tronic dealer to supply its dye-sublimation inks to the Free State, Northern Cape and Lesotho.

Over the past 30 years, SA Print Group in Bloemfontein has established itself as a leader in the South African print industry. 'With SA Print Group stocking and selling all our inks for any dyesublimation printer, customers won't need to wait days for stock to arrive from other centres,' said Sign-Tronic owner, Adrian Wolman.

'We are honoured to be associated with Wolman and Sign-Tronic, and are looking forward to serving the dye-sublimation industry for the Free State, Northern Cape and Lesotho,' said SA Print Group's owner, Ruan Geustyn.

> www.saprintgroup.co.za www.sign-tronic.co.za



Adrian Wolman, Sign-Tronic and Ruan Geustyn, SA Print Group.

Chemosol Showcased DTF Printing Solution And More At Sign Africa Cape Town Expo

Chemosol exhibited its DTF printing solution, as well as Epson machines and heat presses, at the Sign Africa Expo in Cape Town, held at the CTICC, from 15-16 May.

With the Hanrun Paper SEN-A331 all-in-one DTF printer, both the printing and powder shaking process is completed in one machine. The DTF film does not easily go crooked, and the machine takes up less space. Features include fully automatic unmanned operation powder shaker, heating system for immediate drying of ink, infrared sensor, as well as integrated rewinding and printing.

The SureColor SC-F500 is designed to help businesses expand their product offering, and is Epson's first 60.9cm dye-sublimation printer. The SC-F100 was developed for small businesses and start-ups looking to expand their product offering into the promotional goods sector.

The SureColor SC-F2100 offers a complete DTG package for designing and printing T-shirts, polo shirts, tote bags and other fabric items. It lets users set up and start printing T-shirts and other items straight away, with a complete solution including printer, printhead, inks and software. This new model offers faster, higher quality printing, with reduced intervention and the ability to create one's own designs.

The SC-F6400 is a 111.76cm 4-colour dye



sublimation printer that has been developed for textile producers, promotional goods businesses and photographic studios. It features high capacity ink pouches that contain 45% more ink, which helps to reduce replacement time and waste. The PrecisionCore MicroTFP printhead increases output by up to 20%.

The CY-707 cap and flat press machine features a digital display for time and temperature, and a shaft for pressure. Features include a temperature range of 0-399°C, and a time range of 0-99 seconds.

The CY-S1 8-in-1 combo/multi-functional heat press machine's heating plate and working face are constructed with pure aluminium, which tends to not twist easily under pressure and provides a longer lifetime than others made of metal. It can be used to apply transfers, letters, numbers and images on T-shirts, garments, bags, mouse pads, jigsaw puzzles, ID badges, ceramic tiles, cups, mugs, plates, baseball hats and other items.

The CY-G2 manual high pressure heat press features a digital temperature and time display, with simple operation and a 38 x 38cm working size. Chemosol showcased its CY-022 mini-mug press.

The event was sponsored by Stixo and Roland.

Midcomp Exhibited Print And Cut Solution With White Ink And More At Sign Africa Cape Town Expo

The HP Latex 700W print and cut solution allows users to print white without complexity, deliver vivid colours at high speed, get striking contrast using pure blacks, and expect sharp 4-point text, while retaining the renowned features of HP Latex printers.

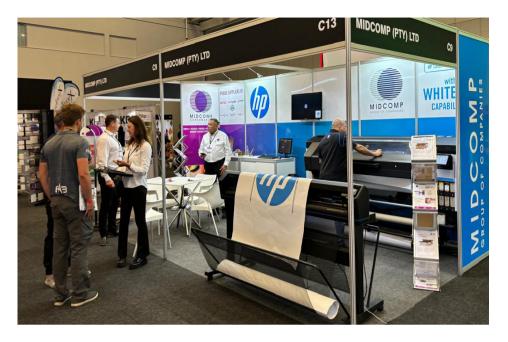
With the HP Latex 64 Plus Cutting Solution, users can enable new applications and growth for business by enhancing their HP Latex printers with a unique print and cut workflow. Easily integrate this cutter/RIP solution and get accurate high-speed cutting and cut throughs.

Pay Per Use (PPU) Programme

Midcomp representatives were also available to explain the benefits of the company's 'Pay Per Use' (PPU) comprehensive and customised programme, created by Midcomp, which helps accurately calculate a company's costs per square metre. This ensures peace of mind that if something goes wrong with a machine, it can be fixed without having a huge bill to deal with.

PPUGRO®

Midcomp representatives also explained the benefits of the PPUGRO solution in which Midcomp offers a PPU Programme that now gives customers the option of including a printing and finishing system as well as RIP Software, consumables (excluding media), service costs and insurance charged at a predetermined variable rate per square metre that the customer prints. At the end of every month, a customer will be sent a



spreadsheet detailing the jobs they have printed in that month as well as the total square metres printed. Midcomp applies the variable rate per square metre and sends a customer one invoice.

Consumables

Midcomp also showcased its range of media and textiles from renowned brands: Drytac vinyl, wallpaper, backlit film and floor vinyl; HP vinyl and wallpaper; Contra Vision[®] original one-way vision perforated window film; Palram rigid Palboard and Palfoam; Viking Digital Textiles such as gazebo and umbrella fabric; MC Xtreme Rigid Range of Correx and PPH; as well as Image Perfect vehicle vinyl and window film.

The event was sponsored by platinum sponsors Roland and Stixo.

www.midcomp.co.za

Curv Signage Systems Showcased Versatile Product Portfolio At Sign Africa Cape Town Expo

Curv Signage Systems has been locally manufacturing and supplying signage kits to the signage industry since 2009. Its signs are innovative, lightweight, robust and economical. These curved signs create a modern, elegant and corporate look.

The signage kit comes completely assembled with substrates included (as per customer specification). However, they can also be flat packed for ease of transportation. Wayfinding signs, door signs, outdoor and indoor signs, indoor and outdoor posters (stationary or on wheels), projecting signs, hanging signs, light boxes, menu stands and slimmer frames are all part of the company's signage inventory.

In an effort to keep businesses up to date with the latest advancements, Curv has introduced new merchandise and equipment, such as CNC cutting, 3D printing and DTF printing.

The event was sponsored by platinum sponsors



Roland and Stixo.

www.curvsignage.co.za



Kolok Exhibited Wallpapers, Vinyls And More At Sign Africa Expo In Cape Town

Kolok exhibited its full range of products at the Sign Africa Cape Town Expo, held from 15-16 May at the CTICC.

The company showcased its extensive range of house brand products such as wallpapers, vinyls, photo and poster papers, PVC's and canvas, to name a few.

The company's products are sourced to be

compatible with all print technologies and inks such as solvent, eco solvent, Latex and UV.

The company takes pride in its partnership with HEXIS and have major stock holdings on the HEXIS range of products for the graphics, sign and vehicle wrapping industry.

Kolok is also a distributor of NUtec inks, and stock eco-solvent ink for Roland and Mimaki printers,



Aquamarine inks for dye sublimation printing and Topaz Full Solvent inks.

The company are stockists of various weights of dye sublimation transfer paper rolls, like 70gsm right through to 120gsm, ranging in sizes from 1118mm wide right up to 3200mm wide, with excellent print stability. They also are stockists of dye-sublimation tissue paper.

Kolok has a wide variety of print media available for the water based dye and pigmented inks used on printers such as wide format Canon, Epson and HP printers. The range includes, but is not limited to, high quality photo papers (various finishes), matt coated papers, canvas rolls, PPC Bond paper and proofing paper, just to name a few.

The event was sponsored by platinum sponsors Roland and Stixo.

www.kolokgs.co.za

JG Electronics Showcased DTF Solutions At Sign Africa Expo In Cape Town

JG Electronics showcased its DTF solutions at the Sign Africa Expo in Cape Town, which took place from 15-16 May at the CTICC.

The new Prestige DTF Station A4 printer is the latest innovation in DTF printing. Its efficient printing is perfect for mass printing or on-demand printing for a business.

It supports both roll to roll and sheet printing. It has a white ink, giving users the ability to print vivid designs with white directly onto a special film that is then transferred to the final product. The printer is compatible with CADlink RIP software, which is more reliable in printing and precise in colour and ink drop controlling.

The upgraded appearance and inside structure offers a more stable operation and convenient maintenance. The printing results on fabric items has a strong washability, that feel better to the touch. The durability is very high with cost-effective printing results. The printer is great for printing on porous items.

The Prestige A4 Printer is DTF Station's smallest printer. Perfect for garment printing enthusiasts starting out with direct to film printing, the desktop printer is available in a classic (black and grey) colour option.

It ensures high quality and reliable results at



0.8sqm/hour, and its compact design means a user can place this printer just about anywhere.

The printer is compatible with the DTF Station Miro 13, the new automatic DTF powder shaker and dryer. An improved version of the Seismo 11 shaker, the Miro 13 was developed to pair alongside DTF Station's A4 DTF solutions. Due to more optimised heating, power consumption has dropped from 1500W on the Seismo 11 to 1100W on the Miro 13, making for an easier and more efficient powdering solution. Plus, the built-in air purifier on the Miro 13 ensures a safer, more eco-friendly working environment that saves space and time.

The event was sponsored by platinum sponsors Roland and Stixo.

ORAFOL South Africa Exhibited Vinyls, Tapes And Films At Sign Africa Cape Town Expo

ORAFOL South Africa showcased its wide range of high-quality materials, including ORALITE® Reflective, ORACAL® Vinyls, ORAJET® Digital Print Vinyl and ORABOND® High Performance Double Sided Tape at the Sign Africa Cape Town Expo.

The company recently announced the opening of its dedicated Cape Town branch, and branch representatives will be on the stand to advise visitors on the ideal products for their projects.

The event was sponsored by Roland and Stixo.



www.orafol.com

Rexx Screen & Digital Supplies Exhibited DTF Solutions And More At Sign Africa Cape Town Expo

Rexx Screen & Digital Supplies showcased DTF, dye sublimation and screen printing solutions at the Sign Africa Expo in Cape Town, held from 15-16 May at the CTICC.

The New Xin Flying XP-450 Pro Compact Format 42cm DTF solution was demonstrated at the show.

The company shared information on its dyesublimation end-to-end solutions and services.

Visitors could also view and discuss the company's screen printing equipment and consumable solutions, including screens, emulsions, inks and reclaiming products.

The revolutionary Rexx DTF systems are easy to use and are available from entry level A3 sheet size through to automatic 30cm, 42cm, 60cm and 1,2m wide roll-to-roll solutions, allowing anyone to cost-effectively create a digitally printed transfer, which can be applied to a vast range of products and textiles. These include; cotton, polyester, nylon, spandex, leather and many more via a heatpress.

Added to this, users can achieve incredible opacity even though it is a thin, soft and flexible film. The



wash durability is outstanding and proven with industry standard wash tests.

The printing ink system is water-based. It is digitally printed onto a special PET film after which there is the application of a powder PU adhesive, creating a bright, soft and durable transfer.

The ease of use and incredibly economical consumable costs that these systems exhibit gives

it many advantages over paper-based laser systems and many other existing transfer solutions. It is quick, easy, durable and flexible. The systems allow users to start an affordable and professional branding business from home.

The event was sponsored by platinum sponsors Roland and Stixo.

www.rexxscreendigital.co.za



Intamarket Graphics Announces Mactac Competitions

Intamarket Graphics has announced two competitions for users of its Mactac products, with a light commercial vehicle, portable power station and Mactac tool hampers up for grabs.

For the first competition, customers who spend a minimum amount on Mactac products from Intamarket Graphics until 27 February 2025 will stand a chance to win a light commercial vehicle. The lucky draw will take place on Friday, 28 February 2025.

The winner will receive a light commercial vehicle to the value of R250,000, and the opportunity to wrap this company vehicle in Intamarket Graphics' sponsored Mactac vinyl.

In the second competition, entrants can submit their Mactac masterpiece projects and stand a chance to win a 1000 Watt portable power station. Submit the projects, using Mactac products supplied by Intamarket Graphics, via LinkedIn, Facebook, or Instagram by tagging

CUSTOM PRINT SYSTEMS

AVANTI

Intamarket Graphics and using the hashtags #winwithintamarket and #poweredbymactac. Entries will also need to be submitted via email to marketing@intamarket.co.za with images and the following information: products used, proof of purchase, name of project, category, date of project completion, consent to use images and information on marketing platforms.

Multiple entries are allowed, however, a project can only be submitted once for entry. Categories that can be entered into are: MacCrystal; Fluorescents; Printed Cast Bundle; Wrapping Films and Monomeric/Polymeric. An industry professional will be judging the entries and deciding on the monthly winner. One monthly winner will be chosen for all categories.

The monthly winner will receive a Mactac tools hamper as well as five additional entries into the lucky draw of the commercial vehicle. Each month's winner will be entered into the lucky draw to stand a chance to win the Portable Power Station to the



value of R15,000.

www.intamarketgraphics.co.za

FGEND

uable Small

HEET

LOW COST

Direct To Film Pigment Printer

Latest technology direct to film pigment ink printer for digitally printed transfers to cotton, nylon and polyester or any other blended textiles.

+27 (0)11 396 1740 | Susan@sheetco.co.za | www.sheetco.co.za

Johannesburg - Cape Town - Durban

UPrint Showcased Multi-Tasking Printer At Sign Africa Cape Town Expo

Visitors could elevate their productivity with UPrint's innovative PRO860WT printer, exhibited at the Sign Africa Cape Town Expo, which took place from 15-16 May at the CTICC.

The printer is designed to handle multiple jobs simultaneously, maximising a user's earnings per minute and boosting efficiency. UPrint's costing feature integrated into the software provides precise cost calculations for each job, ensuring competitive pricing and profitability.

Visitors to the stand could also learn about UPrint's global support network, allowing instant access to a worldwide WhatsApp group of UPrint users.

The event was sponsored by Roland and Stixo.

www.uprintglobal.com



GSW Showcased Wide Format And Cutting Solutions At Sign Africa Cape Town Expo

Graphix Supply World (GSW) showcased its wide format and finishing solutions at the Sign Africa Expo in Cape Town, held from 15-16 May at the CTICC.

Mimaki Solutions: TxF150-75

The printer is packed with Mimaki technology, and has been designed to overcome the common ink ejection and ink sedimentation issues of current DTF printers in the market. The solution comes with a shaker and curer.

TS100-1600

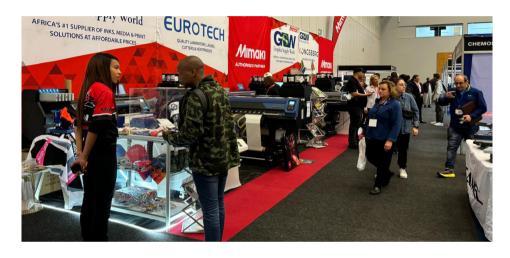
With this professional grade sublimation roll-based printer, users can consistently and expertly print highly detailed photographic quality graphics for small to large production runs with a maximum print speed of up to 70sqm per hour.

CJV150-130

This is a high performance integrated printer/ cutter, featuring fast printing speeds up to 56.2sqm/h, and a high quality resolution of up to 1440dpi.

JV100-160

The JV100-160 adopts the recently developed, fast drying eco solvent ink 'AAS', which reduces graininess and allows for fine details even when printing images with high volumes of ink. Additionally, this new eco-solvent ink has superior scratch resistance and outdoor durability that allows printers to create a multitude of



applications, whether they are for indoor or outdoor use.

UJV100-160 Plus

The entry level model features new capabilities and it has been designed to consume an exceptionally low amount of power. At just 0.5kW, the UJV100-160 Plus consumes less than half of the power of eco-solvent and latex/resin printers on the market (based on Mimaki research), helping print businesses to reduce running costs and their CO2 emissions.

CG130 AR

The cutting plotter features improved cutting performance, compatibility with a wide range of cutting materials and enhanced usability.

Other Solutions: Kongsberg X22 Cutter

With the Kongsberg X, users can invest in the equipment needed today with the confidence that they can easily upgrade as their business grows. Users can add new materials, new applications or more capacity so that they can add volume and enter new market segments.

Eurotech

Also showcased was the company's Eurotech heat press and DTF (with shaker/curer) solutions.

The event was sponsored by Roland and Stixo.

www.gsw.co.za



Intamarket Exhibited Printers, Laminator And Cutters At Sign Africa Cape Town Expo

Intamarket Graphics showcased printing, laminating and cutting solutions at the Sign Africa Expo in Cape Town, held from 15-16 May at the CTICC.

Intec ColorCut SC6500 Auto-Feeding Digital Die-Cutter/Creaser

Features include dual tool head (includes contour drag knife for fast cutting, and one creasing tool), allowing users to digitally cut and crease any shape of sheet card item on media up to 350 microns. It is highly productive and the digital cutting head can apply up to 750g of force, individually, for both the cutting and creasing tools.

Liyu GF 1521 Vinyl Cutter

The cutter features an automatic contour cutting high-definition camera, which accurately identifies the marks of varying colours and materials. It also features a multi-point alignment system, segmented contour cutting and automatic deviation correction.

Liyu DF631 Vinyl Cutter

The cutter comes standard with a contour cut function, is fully-automatic and it makes it easy to achieve contour cutting without interference from



other light sources. Features include a maximum cutting width of 600mm, a maximum media width of 710mm, a maximum cutting speed of 1000mm/s, a maximum cutting force of 500g, as well as an LCD display and stand.

Fulei Union BU 1600 eWARM Laminator And Applicator

Features include heat-assisted top roller, maximum temperature of 60°C, maximum lamination width of 1600mm, a maximum lamination speed of 6m/ min and a maximum media thickness of 35mm. The machine is ideal for mounting and laminating sensitive solutions.

GZ ThunderJet AQ1602S 1.6m Eco Solvent Printer

The high-speed machine features dual Epson 13200 E1 heads, a CMYK colour configuration, bulk ink supply system with ink cartridges, 1000ml ink tank, a maximum printing width of 1600mm, optimised cleaning system, intelligent heating unit, and GZ Variable Dot Technology.

The event was sponsored by platinum sponsors Roland and Stixo.

www.intamarketgraphics.co.za

Colorscreen Exhibited DTF And UV DTF Printing Solutions At Sign Africa Cape Town Expo

Colorscreen highlighted the quality, efficiency and versatility of its DTF and UV DTF printing technologies at the Sign Africa Expo in Cape Town, which took place from 15-16 May at the CTICC.

Visitors could experience live demonstrations of Colorscreen's printers in action, showcasing their printing capabilities on various materials.

The booth featured interactive displays and samples, allowing attendees to explore the different applications and benefits of DTF and UV DTF printing.

Colorscreen's team were also on hand to provide personalised consultations, discussing how their printing solutions can meet specific business needs and requirements.

The event was sponsored by Roland and Stixo.

www.colorscreen.co.za



VersaSTUDIO BN-20D Direct To Film

WHERE TO START

A Complete print and cut DTF solution including S-PG inks, S-F164 film and S-Power. High-Opacity white allows for printing on light or dark coloured garments. Produce eye-catching custom apparel and accessories with vibrant colour with exceptional details without the difficult time consuming weeding or masking.

saSTUDIO



www.rolanddg.co.za sales@rolanddg.co.za 0800ROLAND (765263) +2711 875 9300 Be the Best, not the Biggest!

NEV

000594561

witten



ORAFOL South Africa Opens Cape Town Branch

ORAFOL South Africa now has a dedicated branch that offers the company's reflective materials, graphic films and adhesive tapes to the Western Cape.

The company's expert branch staff are ready to advise clients on the ideal products for their projects. The branch's address is: Unit 2, 8 Buchan street, Strikland Industrial.

+27 10 026 3532



Berzack Brothers Exhibited Embroidery And DTF Technologies At Sign Africa Cape Town Expo

The A3+ Ultra DTF printer and shaker feature an easy-to-use touch screen for convenient navigation. It also boasts high-resolution prints with multicolour output and flexible colour configuration. This leads to higher accuracy and easy-to-achieve accurate calibration. The continuous circulation of white ink prevents precipitation and reduces the probability of clogging the printhead, prolonging the service life of the printhead and saving costs.

The DTF-6002 StarIV printer and shaker support automatic nozzle cleaning at regular intervals, which not only helps reduce overall maintenance costs, but also saves time through automation.



The printer also features the automatic in-line moistening system. In order to prevent ink from clogging the nozzle, the ink cap will periodically eject moisturiser. This keeps the printer nozzle in the best working state, avoids blockage in the nozzle hole and prolongs the service life of the nozzle. One computer can control multiple devices, with the Multi Printer Manager (MPM) helping workers to control machine production more quickly and further improve production efficiency.

The TMBP2-SC Series is equipped with the industry's largest touch screen. The large-scale 30.7cm (12.1 inch) operation panel is equipped with various convenient icons. The series sports an increased memory capacity, housing a maximum of 650 designs and is capable of a stitch count of up to 40 million stitches.

The SAI embroidery machine series features a single head solution and a four head solution. The SAI makes it possible to embroider designs with threads of up to eight colours. Its layout makes it easy to change threads. With a structure that inherits the quality and durability of industrial embroidery machines, condensed into a compact body, fine lines and wide areas can also be embroidered. SAI can complete and maintain high speeds of up to 800 stitches a minute. The series also includes the Tajima Writer Plus, which can easily convert hand drawn artwork into embroidery data.

Berzack Brothers also showcased pneumatic heat presses on its stand. The event was sponsored by Roland and Stixo.

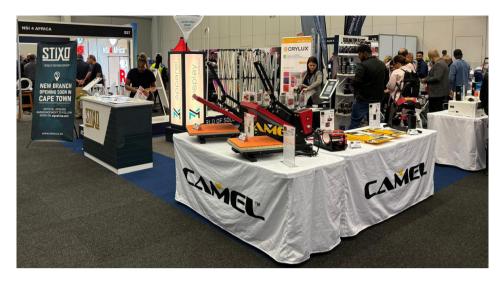
Visitors Could Discover Innovation At Stixo Signage Supplies' Sign Africa Cape Town Stand

Stixo Signage Supplies pride themselves on being at the forefront of innovation, constantly pushing the boundaries to deliver exceptional quality and performance to their customers. They were thrilled to showcase their newest additions, including the highly anticipated SAWGRASS range, at the Sign Africa Cape Town expo.

The SAWGRASS range, featuring the SG500 and SG1000 printers, represents a leap forward in sublimation technology. With unparalleled precision and efficiency, these printers are designed to elevate your printing experience to new heights. Whether you're a professional or just starting out, the SAWGRASS range offers versatility, reliability and stunning results that are sure to impress.

Adding to Stixo's extensive sublimation range, they were thrilled to introduce the Camel collection. Comprising a variety of flat presses, mug presses, cap presses, and sublimation papers in A4 and A3 sizes. Whether you're printing for T-shirts, caps, or promotional items, the Camel collection has everything you need to bring your vision to life.

Stixo were proud to showcase the BGS materials for the first time to their Cape Town customers. As a global leader in digital printing materials since 1993, BGS offers an extensive range of innovative products, from window films to vehicle wrapping materials to adhesive leathers. Visitors to the stand could explore samples of BGS' sandblast window films, vehicle wrapping materials, whiteboard stickers, anti-skid floor stickers, and more.



Additionally they presented Perspex XT, an extruded acrylic sheet renowned for its outstanding performance and versatility. Available in clear, opal, and selected colours, Perspex XT sheets offer excellent thickness tolerance and are extremely easy to vacuum form, making them ideal for a wide range of applications.

For those seeking unparalleled transparency and UV stability, look no further than the Crylux acrylic cast range. It is perfect for corporate signage, shopfitting, and even furniture. Crylux cast acrylics combine high-quality aesthetics with durability, making them the ideal choice for projects where appearance matters most.

But the innovation does not end with Stixo's acrylic range. Visitors to their stand could also explore large format digital media, branding equipment, substrate rigid sheets, corporate gift blanks, signage accessories, and much more.

The event was sponsored by Stixo and Roland.

www.stixo.co.za

Woodline Showcased Gazebo, Umbrella And Branding Capabilities At Sign Africa Cape Town Expo

Woodline Branding Solutions exhibited its branded gazebos, umbrellas and more at the Sign Africa Expo in Cape Town, held from 15-16 May at the CTICC.

Each branded piece plays a role in shaping the success of a company event. Branded products such as director's chairs can have the company logo displayed; branded gazebo's offer a comfortable space for team meetings; umbrellas create shaded networking areas and bean bag lounges offer a laid-back alternative for informal discussions. All of these solutions were showcased on the company's stand.

Woodline Branding Solutions can help businesses with a branding package, selecting each piece to shape the whole event's atmosphere.

The event was sponsored by Roland and Stixo.





Roland DG South Africa Debuted New 3D Object Printer At Sign Africa Cape Town Expo

The new VersaOBJECT MO-240 empowers businesses with unparalleled productivity. It has been designed to revolutionise direct printing on three-dimensional objects, setting new standards for productivity and quality. The printer achieves an impressive 2.07sqm/h in standard mode, thanks to its newly developed large print heads, UV-LED lamp and cutting-edge dot control technology for



optimised high-speed output.

With Roland DG EUV5 inks, including Orange, Red, White, and Gloss in addition to CMYK, users can enjoy a 20% increase in the colour gamut for superior reproduction and accuracy. The MO-240 goes beyond with Gloss ink, producing luxurious gloss or matt finishes and realistic textures, including stunning 3D embossed effects.

Using EUV5 inks, the MO-240 accommodates various materials, from soft to hard, covering plastic, paper, leather, wood, and even glass and metal with the use of primer ink. For businesses seeking a competitive edge in small lot, high-mix production, the MO-240 is the answer. Users can elevate printing capabilities and stay ahead of the game with this cutting-edge addition to the VersaOBJECT series.

The event was sponsored by Stixo and Roland.

www.rolanddg.co.za

Roland Announces March And April Wrap2TheMax Design Competition Winners

Roland DG South Africa has announced the March and April winners of the Wrap2TheMax Déjà Vu design competition.

March first place: Tyler Jade (R10,000), second

place: Amanda Espag (R8000) and third place: Jessica van Wyk (R5000), with a special mention to Tiffiney Daniëls.

April first place: Annelle Westley (R10,000), tied

second place: Ricky-Lee Campbell and Natasza Hattingh (R4000 each), and tied third place: Amanda Espag and Jessica van Wyk (R2500 each).

www.2themax.co.za







April First Place: Annelle Westley.

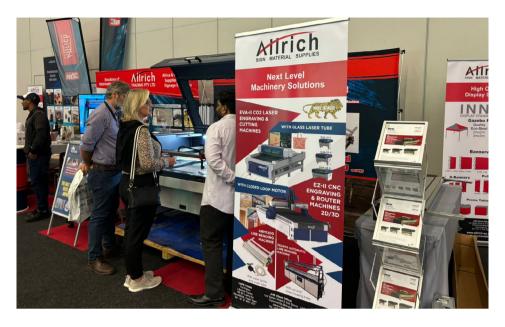
Allrich Showcased Signage Equipment And Materials At Sign Africa Cape Town Expo

Visitors could learn more about Allrich's range of signage solutions at the Sign Africa Cape Town Expo, which was held from 15-16 May at the CTICC.

The MEHTA EVA-II CO2 cutting machine cuts leather, acrylic, MDF boards and Perspex. The machines come in different versions: the VA 21-II, VA 32-II and VA 43-II, and they have a linear inner sliding guide rail for long life as well as smooth and high speed operation. Engraving and cutting continue after the power goes off. They feature a Dynamic 4.3 colour TFT LCD display, the Red Light Pointer realises the exact laser beam cutting position and the machine is provided with mounting legs so there is no vibration. Visitors could see the VA 43-II machine cutting and engraving on various materials at the stand.

The company's display stands and frames include gazebo frames, banner walls, X-banners, pull-up banners and promo stands, as well as brochure holders, director's chairs and mini displays. Allrich also offers corporate gifting and promotional items, which are renowned for consistent quality.

Neschen's easy dot[®] products include: easy dot[®] matt, glossy, transparent; easy dot[®] whiteout (high opacity); UV dot print 'n' walk floor vinyl (R10 rating); performance wall-grip high-tack wall vinyl; and filmolux[®] easy protection film (lamination – gloss and matt). Neschen Coating



GmbH is renowned worldwide as an experienced manufacturer of self-adhesive films and printable media.

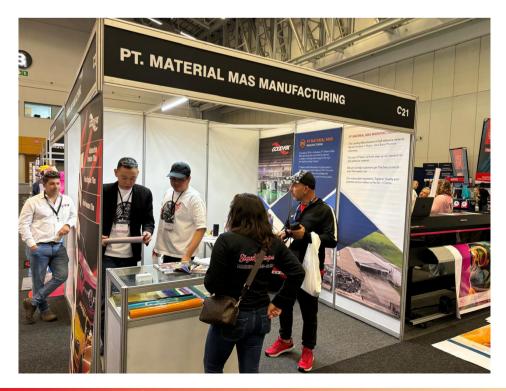
The ABM 1300 manual acrylic bending machine is a useful tool for softening and bending acrylic, organic glass, Plexiglas, PVC, PC, ABS and PP sheets

into shapes and can be used for sign making.

Sign Africa Cape Town was sponsored by Roland and Stixo.

www.allrich-sa.co.za

PT Material MAS Manufacturing Showcased Vehicle Wrapping And Signage Materials At Sign Africa Expo



PT Material MAS Manufacturing showcased Good-Fix vehicle wrap and motorcycle vinyl, as well as Good-Fix films.

The materials are available in around 80 colours, including metallic glossy, metallic matt and chrome variations, feature permanent clear polyacrylate dispersion adhesive, and a two-year shelf life. Suitable substrates include flat and smooth surfaces, car paint and steel, as well as glass, acrylic, aluminium, PVC and more. Outdoor durability includes four years for black and white materials, three years for coloured materials and two years for metallics.

Good-Fix Value matt and gloss monomeric soft vinyl calendared films feature a thickness of 2.85 mil and are suitable for short to medium term signage solutions for indoor and outdoor application. They are also available in numerous colours and colour variations. Partners Golden Cycle Marketing were at the stand seeking distributors.

The event was sponsored by Stixo and Roland.

Francis.mat.mas.mfg@gmail.com www.goldencycle.com.sg

Edge Signage And Shopfitting Supplies Showcased Acrylic Solutions At Sign Africa Cape Town Expo

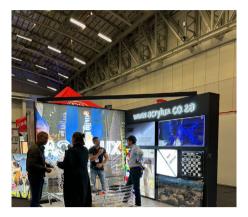
Edge Signage and Shopfitting Supplies exhibited the ACRYLUX cast acrylic range at the Sign Africa Expo in Cape Town, which was held from 15-16 May at the CTICC.

ACRYLUX is a premium cast acrylic range used by top acrylic fabricators, signage companies and shopfitters around the world.

This top-quality range includes clear, opals, colours,

'twin colour', high-impact, aquarium grade and many other new products which are making a big impact in the South African market. ACRYLUX products carry the highest international UV warranty.

The event was sponsored by Stixo and Roland.



www.acrylux.co.za



DTF Printing Africa Highlighted Printing Services At Sign Africa Cape Town Expo

DTF Printing Africa offer printing services for branding companies, in which the company prints on the film and the branding companies apply it onto the substrates of their choice. The company provide full-colour digital transfers that are durable, vibrant and stretchable. Their prints are ready to press, and no cutting or weeding is necessary. 'We print, you brand,' said the company's Elke Brink.

The company had the 55cm wide ORIC roll-to-roll

UV DTF system, which they do not sell, on the stand to demonstrate these services. The system is used for the branding industry, and can print on many different substrates including glass, wood, mugs, pens, bottles, lunch tins and much more.

The event was sponsored by Stixo and Roland.

www.dtfprinting.co.za

Hitech Graphics Showcased Sign And Display Printers And Digital Consumables At Sign Africa Cape Town Expo

The 163cm (64") wide XpertJet 1641SR Pro sign and display printer will deliver everything a user has come to expect from a Mutoh wide format printer: a robustly built and reliable printer that delivers high quality output. It has Mutoh's new AccuFine extra wide piezo printhead on board, delivering best in class drop placement accuracy and i-screen, the new weaving algorithm that suppresses banding even further. The VerteLith RIP integrates Mutoh proprietary Clear Tone Screening, delivering the best gradients and skin tones that are free of any noise.

The Mutoh XpertJet 1682SR Pro creates durable prints on coated and uncoated substrates up to 162.5cm (63.97"). Mutoh's 8-colour XpertJet 1682SR printer has been developed for high quality volume production of sign and display graphics. The printer produces posters, backlit signage, wall coverings, point-of-sale displays, fine art reproductions, vehicle graphics, stickers and much more. The XPJ-1682SR can be configured in 2 x 4 CMYK is oriented at volume/speed production. This machine delivers a 66sqm/h top speed.

The 137cm wide XpertJet 1341SR Pro sign and display printer is a robustly built and reliable printer, delivering high quality output, first time, every time. The successor to the award-winning ValueJet 1324X model, the XPJ-1341SR-P has Mutoh's new AccuFine extra wide piezo print head on board, delivering best in class drop placement accuracy and i-screen, Mutoh's new weaving algorithm which suppresses banding even further.

The company also showcased its digital consumables. Media: premium gloss, promotional gloss, promotional matt, PVC foam board, layflat banner, lamination gloss, lamination matt, poster paper, promo gloss grey back, black back PVC, wallpaper and fabric. Tools: squeegees, media clips, cutters, gloves, application tape, media cart and grommet machine. Ink: eco-solvent ink cartridges, eco-solvent ink bulk, and desktop printer supplies. Displays: X-banner, economy rollup, executive rollup, snap frames, wall banners, and 3-way



banners. Litho materials: blankets, underpacking, spray powder, anti-marking nets, pressroom chemicals, cutting sticks, ink duct foils, cutters and blades. Brands under which the consumables fall under include Olfa, Jetbest, VeraPak and SAVA.

The event was sponsored by Stixo and Roland.

Imagemed Exhibited Printing Solutions At Sign Africa Cape Town Expo

The SL-D1000 series has been developed for photo shops, professional photographers and businesses that need to print high-quality photos

and offer customers a wide range of products, including personalised photo books, cards and calendars. Businesses that could benefit, include:



Greg Taylor and George Rosa, Imagemed.

photography, retail, events, photo box, stationery, hotels, cafés, bars and restaurants.

The SL-D500 is ideal for photo retailers, copy shops, designers and artists, as well as events, hospitality and photo box markets. This compact and lightweight production printer is space-efficient, portable and stackable. It produces the same high-quality images as the SL-D1000(A) and is ideal for the production of 10 x 15cm simplex and duplex photos, calendars and cards.

The SC-F100 is Epson's first A4 dye sublimation printer. With the footprint of an A4 desktop printer, the SC-F100 is perfect for producing promotional goods and personalised gifts such as mugs, key fobs, phone covers and other small merchandise items, when space is limited.

The SC-P7500 large format printer offers exceptional quality and versatility across many applications.

The event was sponsored by Stixo and Roland.

www.imagemed.co.za

Maizey Plastics Showcased Lighting, Signage And Textile Solutions At Sign Africa Cape Town Expo

Visitors could see the Linebender 700 device and XMTD 380 x 380mm heat press. Also showcased were the Rowmark laser and rotary engraving materials, Omega Skinz vehicle wrapping materials and Truck-SKINZ, a system that offers a quick change banner system for effective and durable vehicle branding for rigid-side trucks and refrigerated vehicles.

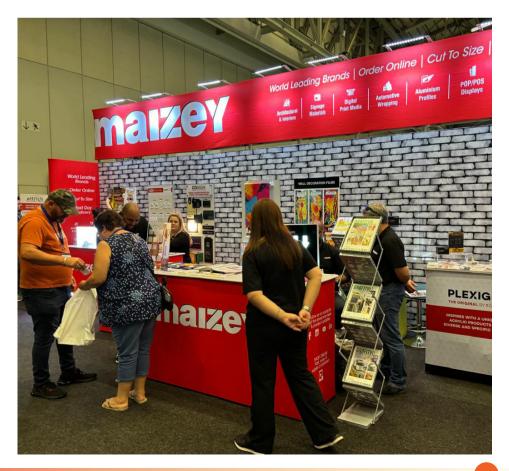
Lighting solutions included LumiLED illumination solutions for signage and display applications, spanning outdoor, indoor, Neon Flex, Edgelit and zig-zag tape.

Spirit Displays' fabric PVC banner was also showcased, as well as Air Textile, which works with a textile frame profile.

Samples of the COSIGN sign system for modular and uniform architectural signage and way-finding could also be seen.

A range of films were also showcased, including a textured catalogue of Cover Styl' architectural films for kitchens, floors and bathrooms, as well as the new Cover Styl' Eco range. Other wall decoration films include Avery Dennison, Grafityp's Grafiprint, and MJet, Maizey's in-house brand.

The event was sponsored by Stixo and Roland.



www.maizey.co.za

Visitors Could Learn About Application Techniques At The PLEXIGLAS® Stand At Sign Africa Cape Town Expo



Hamilton Serekwana, Maizey Plastics.

Visitors could learn how PLEXIGLAS® can be used in various types of applications with the ACRIFIX® brand of adhesives, as well as the techniques to fabricate PLEXIGLAS®.

The following products were also highlighted at the stand:

PLEXIGLAS[®] SATINICE is an extremely versatile sheeting material for creative interiors and special lighting designs, combining elegance with functionality. With its velvety frosted surface, it can add striking touches and is also discretely lightdiffusing. It offers the same excellent properties as all grades of PLEXIGLAS[®]; with qualities such as good formability, low weight and scratch resistance with the added benefit of not showing finger marks.

Sheets and tubes are available with a matt satin surface on one (SC) or both sides (DC), or with a diffuser evenly distributed throughout the material,

in various colours. PLEXIGLAS® SATINICE is available as solid sheets and tubes.

Applications include all types of lighting and design elements, e.g. for lamp shades, luminary covers or backlighting panels, shop-fitting, exhibition stand construction, interior design elements like partitions or screens or even high quality furniture.

PLEXIGLAS® GS and XT lends shape, colour and brilliance to a variety of objects, protects against rain, hail and stormy weather, withstands extreme pressure and heat, is break-resistant and faithfully reflects the world in all its colours and finishes. It can be fabricated and thermoformed with ease and provides solutions to a wide array of innovative applications.

The event was sponsored by Stixo and Roland.

www.plexiglas.co.za

Fortune Africa Exhibited UV Printing Solutions At Sign Africa Cape Town Expo

The YF-2512F UV flatbed printer features print speeds of 40sqm/h (4 pass), 34sqm/h (6 pass) and 20sqm/h (8 pass), and can print on glass, acrylic, wood, ceramic, metal sheet, PVC sheet and plastic, to name a few substrates. Other features include a print width of 2400 x 1300mm, and it can accommodate a media thickness of up to 80mm.

The YF-6090 UV flatbed printer prints on glass, acrylic, wood, ceramic, metal sheet, PVC sheet, plastic and more. It also features an Epson I3200-U1 printhead (it can accommodate three), and is suitable for advertising, light boxes, art painting, vinyl and more. It has print dimensions of 600 x 900mm.

The YF-1702 UV printer's applications include: vinyl, flex banner, mesh, textile, wallpaper, canvas, non-woven fabric, photo paper and more. It also features a 1440dpi print resolution, Epson UV ink and a LED water cooling curing system.

Also showcased was the new A3 UV flatbed printer, which is ideal for smaller objects and promotional items.

The event was sponsored by Stixo and Roland.

www.fortuneprinters.co.za



NSDS Showcased Screen Printing Solutions At Sign Africa Cape Town Expo



The company has staff with more than 25 years of experience in the printing industry. While NSDS offer DTF textile and DTF UV printing as well as DTG and DTS printing solutions, its passion is screen printing.

NSDS focused on the art of screen printing at the expo. The event was sponsored by Stixo and Roland.

www.nsds.co.za

Macquip And Screenwise Showcased DTF Consumables At Sign Africa Cape Town Expo

.....



Solutions at the stand included DTF PRO inks, powder, cleaning solutions and film. The DTF inks feature quick drying time, ensuring no clogged heads, and high resolution after printing. The DTF film comes in both 75 and 100 micron matt with easy peel, good ink absorption and sharp colour performance.

The event was sponsored by Stixo and Roland.

www.macquip.co.za

The Lighting Zone Showcased Solutions For Signage And Advertising At Sign Africa Cape Town Expo



Peanut Interone Modules are high efficiency LED lighting products with less consumption of energy and more brightness. They are used for signage and illuminated advertising, include super bright genuine SAMSUNG LED's in each module, and feature durable weather protective moulding.

LZW Wide Angle Modules are used for signage and illuminated advertising, and are perfect for narrow lightboxes with depths from 30mm. They feature a 175° beam angle, high efficiency, high uniformity lens, high light efficiency, low power consumption, even light, high colour index, durable weather protective moulding, energy-savings and easy installation features.

Mini Modules have a genuine SAMSUNG LED in each module, a 120° and 160° beam angle, a wide viewing angle for each light flux and they feature durable weather protective moulding. Mini Modules are perfect for small channel letters and thin light boxes.

Peanut Interone Wide Angle Modules feature less consumption of energy and more brightness. They are used for signage and illuminated advertising, and include super bright genuine SAMSUNG LED's in each module. They feature durable weather protective moulding, and a 180° beam angle.

LED power supplies offer stable and efficient power delivery for various lighting applications. The company has 12V and 24V power supplies, and they come in Union waterproof, DLRS and SD versions. The S Type/Bendable strip is a SMD2835 60LED per metre strip and the S-shaped PCB allows users to turn the strip around any angle without having to use a corner connector to mount to the perimeter edge of a surface, leading to endless possibilities for application. It includes energy saving features.

Straight Strip: the high brightness SMD2835 features a high density LED, 120 LEDs for one metre, and energy saving features.

COB Strip: suitable for cove lighting; architectural lights for canopies; corridors; archways; backlight or edge lighting for signage; DIY lights for home use; path and contour marking and linear lighting solutions. It features 320 chips/m, a 180° wide beam angle and dot free continuous light.

Flexible neon light strips are perfect for indoor and outdoor use and feature dot free continuous light and various colour range. Sizes available: 6 x 12mm and 8 x 16mm.

Separated neon flex is easy to shape, even for tight bends and is for indoor use only. Features: it will not turn yellow over time; has easy installation with 2-part technology; is more flexible than PVC; can be used for decorative signs such as 'Happy Birthday' signs or 'Mr & Mrs' wedding signs; and is available in various colours. Sizes available : 6mm, 8mm and 12mm.

The event was sponsored by Stixo and Roland.

www.thelightingzone.co.za

SIGNAFRICA 25

Fujifilm Graphic Communication South Africa Discussed Print, Cut And Workflow Products At Sign Africa Cape Town Expo

The company discussed its various products with visitors and exhibited samples of its flatbed printing, cutting, software solutions and more.

Some of the company's product highlights include:

Acuity Prime LED UV flatbed printer: users can elevate their print ROI with the benchmark platform for versatile print production. This true flatbed offers high-quality printing on various media, boasting exceptional design, multiple vacuum zones and jettable primer. It prints at up to 150sqm/hr.

Summa F Series flatbed cutter: users can unleash their creativity with this versatile flatbed cutting system that can transform signage, displays, packaging applications and more.

Caldera workflow: this is a user-friendly workflow solution for rendering and colour management



production, and streamlining production workflow. Caldera is the perfect workflow ripping, printing and packaging solution.

The event was sponsored by Stixo and Roland.

www.fujifilmgraphicsystems.co.za

Kemtek Showcased Digital Printing Solutions At Sign Africa Cape Town Expo

The Epson SC-S40610 large format printer offers users a new way to create everything from simple signage to high-end displays and décor on a range of substrates. Every component has been entirely designed and manufactured by Epson to ensure seamless operation and guarantee precise and



professional-quality results.

Although the Canon imagePRESS C270 was not on display, visitors could still see samples printed on the digital press. The Canon imagePRESS C270 is a multifunction machine that can print, copy, scan, send and store (with fax as an option) that makes clients' work really stand out. A cost-effective choice, it can grow possibilities for clients without the need for specialist print knowledge.

In addition to the live demonstration and printed samples, Kemtek also showcased HP Indigo digital commercial, label and packaging presses. As the pioneers of digital printing, HP Indigo presses continue to set the pace.

HP Indigo digital presses, inks and related technologies have continued their leading roles in every area of digital printing. Kemtek is proud to be the long-standing sole distributor of HP Indigo presses in Southern Africa.

Brotech has become one of the world's leading system providers of digital label, packaging finishing and converting solutions. Brotech's systems are designed not only for normal pressure sensitive labels, but also for EAS, RFID, IML, tickets and tags, and booklet labels.

The event was sponsored by Stixo and Roland.

NSI-4-AFRICA Showcased Signage Letter Bender At Sign Africa Cape Town Expo

The NASH Pro Letter Bender was internationally launched towards the end of last year, with more than 23 installed across Southern Africa already, and over 950 units internationally. The new slotted 'rolling action' technology allows precise (less than 0.1mm) CNC bending of aluminium profiles and coils. The NASH Pro roll returns with no blemishes, similar to other



traditional oscillation (also known as tapping) technologies available from Europe or America.

The NASH Pro accommodates aluminium returns from only 30mm to 130mm (180mm is an optional upgrade); aluminium thickness 1.5mm and below and with a minimum bending radius of 6mm. It can produce 3D letters, logos or box work, whether illuminated or not.

Nash Pro uses a combination of high precision servo and stepper motor controls to manage double sided swing milling cutting systems to offer no limits when using flat aluminium materials (the slot degree being between 45-135 degrees when using profiles). The included, easy-to-use and understand software can import AI, DXF and PLT files.

Owning a CNC letter bender from NSI-4-AFRICA not only enhances signage creativity but also brings financial benefits. By reducing production costs and minimising material waste, businesses experience increased profitability and market competitiveness.

NSI-4-AFRICA training and support is personalised to a user's needs. Training not only includes bender operation, but fabrication and assembly of letters and logos by experienced technicians. Within days customers are up to speed and producing projects.

The event was sponsored by Stixo and Roland.

www.nsi4africa.com

Sign-Tronic Showcased Dye-Sublimation Solutions And Multipurpose Ink At Sign Africa Cape Town Expo

ColoRate large format dye-sublimation digital print solutions set new standards in high resolution dye-sublimation printing for vibrant indoor or outdoor applications, and feature sensational pigment ink printing on uncoated media. At the expo, Sign-Tronic showcased ColoRate printing of dye-sublimated and pigmented ink on its 3200mm solution.

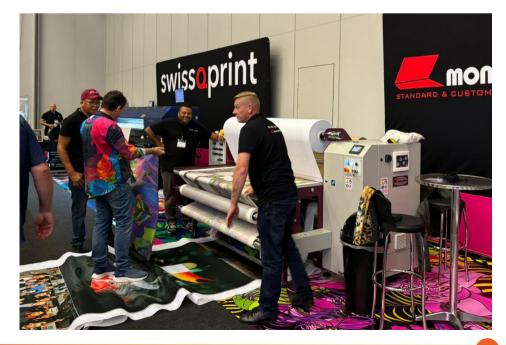
Monti Antonio is known for its wide range of conventional hot plate presses for sublimation and transfer printing, as well as calenders and machines for cut piece or roll materials. Sign-Tronic showcased its Monti Antonio 1800mm wide solution.

The company's dye-sublimation solutions feature a minimum of 50% cost saving and an increase in transfer speed.

Sign-Tronic also showcased its new multipurpose UV ink, that covers all printing needs. The ink can be used on hard print surfaces, is extremely flexible, and water and alcohol resistant. It can be used for bendable prints (hot and cold applications), and directly on uncoated fabrics, including polyester. It also features excellent adhesion on all rigid materials, and complies with the latest stringent chemical requirements for Europe.

The event was sponsored by Stixo and Roland.

www.sign-tronic.co.za



Mr Plastic Showcased Promo Gifts, Decor And More At Sign Africa Cape Town Expo

Mr Plastic Bedfordview and Cape Town provides a cutting and manufacturing service for Acrylic, PERSPEX, PLEXI-GLAS[®], Polycarbonate and ABS, to mention a few, where customers simply send in their designs and requests.

There were samples of brochure holders, menu stands, business card holders, name stands, cake stands, entry boxes, sweet bins, clipboards, table numbers and cellphone stands, to name a few, at the company's stand. Sister company Mr Mugs specialise in branded and non-branded mugs, corporate gifts, puzzles and mouse pads, while its other sister company, Pepa's Doormats, manufacture quality and personalised Logo mats, suitable for busy traffic areas such as offices, restaurants, dealerships and workshops.

The event was sponsored by Stixo and Roland.

www.mrplastic.com



Portable Shade Showcased Fabric Branded Products At Sign Africa Cape Town Expo

Portable Shade's fabric branded products are the benchmark within the industry. Light, convenient and easy to use, the complete range of products are manufactured in-house and suit all needs, including indoor or outdoor branding.

The range includes fabric frames, flags, inflatable branding, kiosks, umbrellas, apparel, exhibition

solutions, banner walls, displays accessories, tunnels, automotive covers, and mobile store systems. The company also provide branding services.

The event was sponsored by Stixo and Roland.

www.portable-shade.com





AM.CO.ZA Announces Cape Town Showroom

AM.CO.ZA has announced the opening of its Cape Town showroom. The company has been active in Cape Town with a branch for around seven years, but until now there was no official showroom nor sufficient visibility of the machines, as the product range was stocked in a warehouse.

The large showroom has good lighting and is an ideal venue for customers to see demonstrations of the various equipment and their capabilities.

The showroom, which opens at the end of May, will be located at 33A Montague Drive, Montague Gardens, Cape Town. According to the company's owner, Eric Yin, the location was chosen on the basis that it is a central industrial area, unlike with Johannesburg, which has numerous industrial areas.

As AM.CO.ZA has an online store and express services, not all of the company's solutions need to be kept in the showroom, but customers can learn more about a wide range of products in the showroom.



www.am.co.za

Macquip & Screenwise Announce Online Store

Macquip & Screenwise has announced the availability of its wide range of products on a new online store.

Product highlights include the two head DTF printer with powder shaker and dryer, and consumables such as DTF PET film, DTF powder and DTF textile printing ink.

The store makes it simple for users to easily find the solutions they need. The company's customers can enjoy the convenience of having products delivered to their doorstep.



www.screenwise.co.za/shop/



INTERNATIONAL NEWS

Printing Specialist Invests In Fujifilm Wide Format Solution



Clément Asnar, Ateliers Cassandre.

French digital printing specialist, Ateliers Cassandre, prides itself on delivering high quality projects in a timely manner. To support this strategy, the company continuously invests in top performing, cutting-edge technologies, such as the Fujifilm Acuity Ultra R2.

Ateliers Cassandre has invested in the Acuity Ultra R2 roll-fed printer to support its business growth and the efficiency of its printing processes. The family-owned business, which was established in Essonne three decades ago, produces numerous applications including exhibition stands, retail displays, textiles and more. The ISO-certified company's premises is the biggest manufacturing site in lle de France.

Asnar believed the Acuity Ultra R2 would be an ideal addition to his business for a number of reasons. It has printing speeds of 600sqm/h; its 3-level greyscale printheads deliver 3.5pl drop sizes for exceptional photo printing quality, while minimising ink usage; and the printer also has a very low energy consumption. It is capable of boosting Atelier Cassandre's productivity, helping it to complete more than 50,000 jobs per year, and delivering an excellent ROI.

Clément Asnar, Owner, Ateliers Cassandre, commented, 'When we first saw the Acuity Ultra R2, we were wowed with its design features and exceptional printing quality. We then visited a client in Southern Spain, who already had the machine in its fleet, and we were further impressed with its high productivity.'

'With our annual growth rate being approximately 10%, we are in a phase of rapid development and our commitment to excellence drives us to collaborate with the best. That's why we partnered with Fujifilm, an established brand and expert in digital printing. The Acuity Ultra R2 has proven to be a worthwhile investment and we look forward to collaborating with Fujifilm in the future. Shaun Holdom, Marketing Manager, High End Products at Fujifilm Wide Format Inkjet Systems, added, 'Launched in 2021 as part of Fujifilm's fully redesigned Acuity wide format range, the Acuity Ultra R2 roll-fed printer has won iF, Good Design and Red Dot awards for its impeccable design features. We're thrilled that the Acuity Ultra R2 is helping our customers, such as Ateliers Cassandre, to push the boundaries with quality, productivity and print speeds, while remaining energy efficient and delivering on ROI.'

www.fujifilmgraphicsystems.co.za

Color-Logic Announces 15th Year In Business



Color-Logic is compatible with virtually every RIP or digital front end, which means that licenced printers can choose from among more than 100 digital presses and printers when expanding production to meet clients' needs. With the onset of 2024, its 15th year, Color-Logic is now in 74 countries around the globe, distributed by OEM partners and selected regional dealers.

Color-Logic is compatible with every conventional printing process, including offset lithography, flexography, screen printing, and gravure, so long as the press can put silver ink and CMYK on conventional substrates, or white ink and CMYK on metallic substrates. Color-Logic is also compatible with cold foil on conventional presses and digital cold foil on digital presses.

Color-Logic helps create eye-catching metallic print and embellishments for labels, packaging, shrink film, direct mail, envelopes, point-of-purchase, signage, coupons, event tickets, greeting cards, portfolios, and virtually any other print product that needs to move beyond the ordinary. Color-Logic's decorative effects use the existing workflows of printers and designers, yielding dynamic results without the use of special equipment.

www.bdsol.co.za www.altron.com

Drytac Film Used For Wedding Venue



Drytac SpotOn Floor 200 is a monomeric PVC film designed for use in short-term, indoor floor graphics without the need for lamination. The film also boasts several slip rating certifications, making it ideal for use in spaces with heavy footfall.

Canadian printing and lamination solutions provider Lamin-8 used this film to create a unique and personalised dance floor for a customer's wedding.

The application featured a black and white design, complete with the first initials of the bride and groom, along with their now-family name, the Archers. Other aspects of the design included a lined border around the edge of the dancefloor and a large graphic in the centre.

Core challenges for Lamin-8 included ensuring the printed piece would not be damaged by people dancing on top of the application during the reception. In addition, Lamin-8 had to consider issues such as potential slip risks that the graphic may pose.

For this reason, Lamin-8 chose to work with Drytac SpotOn Floor 200. 'We have been working with Drytac products for more than 20 years and they are well known for delivering amazing solutions for use in many different applications,' Lamin-8 President Michael Isaacs said.

'For this project, we chose to work with SpotOn Floor 200 as we know that it is great for short term applications. We had used this product before in an airport and were well aware of its qualities.'

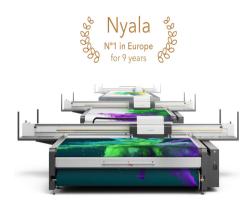
Lamin-8 printed all graphics for the application in house using its HP Scitex FB500 flatbed printer and installed the piece on site for the customer.

'Our client was taken aback with the quality and performance of the product,' Isaacs said. 'Another key feature was the removal; this was a quick process that required little effort and left no adhesive behind on the floor.'

www.midcomp.co.za

30

SwissQprint Printer Is The Premier Choice For Nine Consecutive Years According To Infosource



For nine years in a row, swissQprint's Nyala model has been the premier choice in the category 'UV flatbed/hybrid printers >152.4cm (60") wide' in its specific price segment. The data comes from Geneva-based market research institute, Infosource.

The Nyala flatbed printer has led the European sales statistics for the past nine years. The latest model from swissQprint also makes its début in these statistics, with Kudu taking third place.

The Nyala flatbed printer embodies the symbiosis of premium print quality, multifunctionality and efficiency. It is this combination which generates such popularity.

Nyala features a 3.2 x 2 metre print bed and nine freely configurable colour channels. The standard model outputs up to 206sqm/h, or 370sqm/h in the speed variant. Nyala delivers a high standard of quality across a large breadth and depth of applications. The neon printing capability is particularly popular since swissQprint launched these special inks three years ago.

The Kudu high-end flatbed printer also makes its first appearance in the sales ranking. On the market since May 2022, it already stands in third place. Kudu is built on a newly designed mechanical foundation. It too has a 3.2 x 2 metre print bed, but features ten freely configurable colour channels. The maximum output is 304sqm, with outstanding print quality. SwissQprint large format printers are highly performant in many respects, yet they have modest energy needs. Average power consumption is 2.2 kWh, around the same amount of electricity an ordinary electric kettle requires. Their energy efficiency is certified in accordance with Fogra ISO 20690:2018.

www.sign-tronic.co.za

Agfa Customer Expands Creativity And Productivity With Wide Format System



The Tauro H3300 HS UV inkjet wide format system can customise projects that require variable printing. For example, images, cities, names and logos can easily be changed in a single print run without stopping production. Agfa's Asanti workflow software automates the entire printing process, preparing files, grouping jobs and loading calibrated print modes (CPMs) for optimal image quality and colour consistency.

Revo has been doing the impossible for its clients for 50 years. It was seemingly operating under the radar as Groupe DPI when owner Pierre Pepin set sights on making the newly branded Revo known across North America as the company that makes clients' dreams come true. Rêve means dream in French, and his daughter Érika Pepin plays a big part in this vision.

Founded in Drummondville, Quebec, Revo initially specialised in silkscreen printing. Pepin expanded the company by leveraging strategic acquisitions, made organisational refinements and built a new state-of-the-art plant. Today, Revo serves industrial, retail, transportation, spirits, commercial, education, and government market segments. The father-daughter team recognised a need to optimise print production and set sights on the Tauro H3300 HS UV inkjet wide format system from Agfa.

'Not only are we growing our capabilities but also sending a message to the industry that our Tauro's firepower will turn around any project for any market segment the next day,' stated Pierre Pepin, president of Revo. 'A U.S. client once said I was the miracle guy since Revo could deliver a project when it seemed impossible, too big, or too complicated. We do whatever it takes to exceed our client's expectations.'

Revo's boundlessly ambitious team attracts highend clients who demand dazzling colours, perfect flesh tones and fine details. The Tauro H3300 HS hybrid printer with primer and varnish produces stunning images at 635 x 1200dpi with meticulous execution of shadow, highlights and razor-sharp text in as tiny as 4-point type as used in industrial applications. It offers 'offset-like' prints in six colours with smooth ramp-ups over the tonal range for outstanding skin colour rendering, ideal for cosmetic and retail demands.

A heavy-duty, ruggedly built workhorse, Tauro H3300 HS easily handles extreme workloads, multiple-shift operations, and 24/7 printing up to 680sqm/hr and 3.3m wide on rigid or flexible media. Specially formulated, high-pigmented GREENGUARD Gold-certified Anuvia UV LED inks present vibrant colours and exceptional colour strength.

www.thunderbolt.co.za

Stratasys To Provide 3D Printed Materials For Upcoming Lunar Mission



Stratasys Ltd. will provide 3D printed samples for a moon mission that will be brought to the lunar surface by an unmanned lander in a carrier structure that will be 3D printed by Stratasys. Three materials will be the focus of two different experiments led by Northrop Grumman.

The experiments are part of Aegis Aerospace, Inc.'s first Space Science and Technology Evaluation Facility mission (SSTEF-1). SSTEF is a commercial space testing service, developed by Aegis



Ecobond ACM panels are an excellent material for indoor or outdoor applications that require good dimensional stability, low weight, and a sleek, brilliant look.

ww.ecosignagesupplies.co.za BOKSBURG Tel: +27 11 914 5252 RANDBURG Tel: +27 11 791 0386 EMAIL onlinesales@ecos.co.za

QUALITY

SIGNAGE

MATERIAL

LEAD THE GAME

Expand your revenue-producing opportunities.

COLORADO M SERIES:

- Highly productive Roll-to-Roll Printer.
- Flexible UVgel 460 Inks.
 - FLXfinish+ mixed matte and gloss finish.
 - White ink without the worry.
 - Modular grows with your business.
 - Impressive media range, including wallpaper, textured, transparent, coloured, reflective, magnetic, heat sensitive media, and many more!

ARIZONA SERIES:

- · Versatile UV Flatbed Printers.
- True, stationary platform delivering exceptional image quality and application versatility.
 - All Arizona Series Flatbed Printers offer White Ink printing capabilities.
 - · Roll Media Option available for most models.
 - · Varnish, double-white and light-coloured inks supported.
 - Comprehensive applications, including Awards and Plaques, Backlit, elevated prints up to 4mm or Fine Art, Floor Graphics, Interior Décor, Packaging, Signage and many more!





Scan the QR code, for more information on the Colorado.



Scan the QR code, for more information on the Arizona . Aerospace in Houston, Texas under NASA's Tipping Point programme, to provide R&D services on the lunar surface. The SSTEF-1 project focuses on technology development for space infrastructure and capabilities for the moon and near-earth space. The Stratasys experiments are sponsored by Northrop Grumman Corporation.

The first experiment assesses the performance of a sample coupon part made with Stratasys' Antero® 800NA FDM® filament filled with tungsten. Antero 800NA is a high-performance PEKKbased thermoplastic with excellent mechanical properties, chemical resistance, and low outgassing characteristics. Adding tungsten is intended to provide shielding against harmful radiation such as gamma rays or X-rays.

The second passive experiment is designed to see how 3D printed materials perform in space. It will include Antero 840CN03 FDM filament, which features ESD properties for use with electronics and was used on the Orion spacecraft. The experiment will also include a new ESD photopolymer manufactured by Stratasys partner Henkel for use with Stratasys' Origin® One 3D printers and designed for high-heat environments. This experiment will subject coupon samples of the 3D printed materials to moon dust, low pressure that can lead to outgassing, and the rapid temperature swings that result from virtually no atmosphere on the moon.

'Additive manufacturing is an important technology for space missions where every ounce of weight matters and high performance is essential,' said Chief Industrial Business Officer Rich Garrity. 'This set of experiments will help us understand how to fully leverage 3D printing to keep people and equipment safe as we travel to the moon and beyond.'

Parts will be brought to the lunar surface by an unmanned lander in a Stratasys 3D printed carrier structure made from ULTEM[™] 9085 thermoplastic, which is a material also commonly used in commercial aircraft interiors.

www.stratasys.com/en/

Xaar Collaboration Enhances Decorative Inkjet Printing



Xaar has announced a collaboration with Koenig & Bauer Kammann (Kammann) and Marabu. Xaar's Ultra High Viscosity Technology is enabling Kammann to drive its latest innovations by enhancing quality, speed and sustainability for customers using its K15 and K20 decorative print machine families.

Using the new high viscosity fluids developed by global ink manufacturer Marabu, Kammann's machines allow both new and current customers to create personalised embossed effects on glass bottles, plastic and metal containers at a build height of up to 3mm.

This latest development is entirely backwards compatible, enabling existing machines to jet at greater viscosity and carry a significantly increased pigment load, delivering more colour vibrancy and capturing fine details with up to 50 per cent less ink.

Thanks to the unique architecture of Xaar's Nitrox printheads and its Ultra High Viscosity and High Laydown Technologies, Marabu's inks can be jetted at higher temperatures, improving the ease of application and speed of Kamman's machines at jetting distances of up to 15mm. Colours no longer need pinning, delivering significant savings in the time required for printing, as well as reductions in energy and material use. Overall, by using these new inks from Marabu, the speed of production can be more than doubled, making inkjet print a greater reality for a wider variety of decorative applications.

Kammann's Managing Director, Matthias Graf, expressed his delight at the new developments, 'This collaboration is not just about advancing technology; it's about reshaping the future of digital printing. Xaar's Ultra High Viscosity Technology and Nitrox printheads have enabled Marabu to develop inks that provide a real leap in innovation and sustainability, opening new possibilities for our decorative printing machines. 'By combining our technical expertise with Xaar and Marabu we have together been able to deliver higher quality, speed and sustainability in decorative inkjet printing, to both new and existing Kammann customers.'

Xaar's Group R&D Director, Karl Forbes, also celebrated the results of the cross-party collaboration, 'Our partnership with Kammann and Marabu is a testament to what can be achieved when industry leaders unite. This breakthrough in Marabu's ink technology, facilitated by Xaar's high viscosity innovation and Kammann's machine expertise, is set to revolutionise the market by defining new standards for decorative digital inkjet printing.'

www.xaar.com

Flexa Laminator Optimises Aviation And Glass Company's Production

Aviation Glass and Technology has acquired the



cutting-edge GLASS 110 AVIATION lamination machine from Flexa.

Aviation Glass provides aviation innovation by offering glass solutions for every aircraft application. Their product range includes standard mirrors, integrated lighting mirrors, coloured mirrors, interactive solutions, AeroGlass lenses, screen covers and more.

From glass solutions to innovative technologies, Aviation Glass is reshaping aircraft interiors for comfort, safety and design. 'With our newest machine, we can optimise our laminated glass to elevate innovation in the aviation and glass industry,' declared Jaap Wiersema, Managing Director of Specialist Aviation Glass.

The advantages for Aviation Glass with a Flexa laminator are multiple. Automation, simplified processes reaching a wider audience, exceptional precision and accuracy, glass cleaning and a high degree of repeatability in the manufacturing process. Flexa owner, Massimo Vettorazzo, personally oversaw the project and emphasised their delight in delivering a customised solution, combining team expertise and attention to detail.

The GLASS 110 AVIATION comprises three components: a motorised inlet table with a robust adjustable reference bar for centred work alignment, a laminator and a motorised outlet table. The laminating unit integrates a contact cleaning element with pneumatic lifting systems, automatic raising during long pauses to prevent roll flattening, and an antistatic bar to reduce suspended microdust.

It can handle glass sheets weighing up to 130kg and measuring 2500 x 320mm. The laminating rollers operating cold or at 60°C enable high-speed productivity with an advancement speed of 10m/ min. Additionally, the trimming unit for adjusting film width minimises additional steps for operators.

Daan van den Brink, Operations Director, expressed his satisfaction with the new Flexa lamination machine, highlighting increased efficiency, reliability and user-friendliness, 'The collaboration between Aviation Glass and Flexa represents a significant step forward in advancing technology and innovation in the aviation industry.'

www.mipstech.co.za and www.sign-tronic.co.za

ADVERTORIAL

ECO-PRINT DIGITAL MEDIA:

YOUR HIGH QUALITY PRINTING AND SIGNAGE SOLUTIONS

Eco Signage's Eco-Print digital media options encompass a diverse range of solutions such as a digital vinyl, laminates, One-Way Vision, floor laminates and printable wallpaper, catering to all of your printing and signage requirements.



Eco-Print Digital Vinyls

Eco-Print self-adhesive vinyls provide superb printability and handling, ensuring excellent dimensional stability after application. Eco-Print SAV offers a wide selection of media suitable for all applications, from short-term advertising and displays to long-term indoor and outdoor graphics. Featuring exceptional ink absorption capabilities, these vinyls are compatible with solvent, eco-solvent, and UV inks.

PostBeyond

- 2050 Gloss White clear adhesive: 80 micron, 1 year promotional vinyl.
- 4002 Gloss Transparent clear adhesive: 80 micron, 2-3 year vinyl.
- 5000B Gloss White clear adhesive bubble free: 100 micron, 2-3 year vinyl.
- 5202 Gloss White grey adhesive: 105 micron, 2-3 year vinyl.



Eco-Print Laminates

Vinyl laminate is a high-quality protective layer designed to enhance the durability and longevity of your vinyl graphics and surfaces. By adding a resilient shield against scratches, UV rays, moisture and chemicals, vinyl laminate ensures your prints remain vibrant and intact over time. Available in various finishes such as gloss and matt, it also enhances the aesthetic appeal of your projects. Ideal for decals, signs, and more, vinyl laminate is the perfect solution for maintaining the pristine condition of your designs in any environment.

- 3110 Gloss or Matt Cold Laminate: 80 Micron, 1 year.
- 4210 Frosted Floor Laminate: 200 Micron.



ecoppint HIGH QUALITY DIGITAL MEDIA

Eco-Print One-Way Vision

One-Way Vision is an ingenious solution that merges privacy and advertising. The perforated films transform windows into captivating displays for vibrant graphics while ensuring visibility from within. Perfect for storefronts, vehicle windows and office spaces, One Way Vision offers unparalleled versatility. Showcase your message boldly to the outside world, bask in natural light, and maintain your perspective. Elevate your surroundings with One-Way Vision where privacy seamlessly meets promotion.

- 2310: 1.6mm hole, 150 micron, and 40% translucent.
- 3310: 1.6mm hole, 140 micron, with a 40% perforation.

Eco-Print Wallpaper

Marrinared Marrinared

Revitalise any room with the ease and elegance of self-adhesive wallpaper. Ideal for both renters and homeowners, printable self-adhesive wallpaper is a go-to solution for instant and stunning transformations.

NZ4352 self adhesive textured printable wallpaper 160 micron is solvent, ecosolvent and UV printable.





marketing@ecos.co.za www.ecosignagesupplies.co.za

SHOULD EMBRACE AUTOMATION

BY PAT MCGREW, MCGREWGROUP, INC

For more than 60 years, we have talked about workflow automation, driven by data, to add efficiency, reduce costs, manage labour challenges, and increase margins. In this century, we stepped up the volume, embracing the Fourth Industrial Revolution, branding it Industry 4.0, and demonstrating the value workflow automation brings to print manufacturing.

With an efficient, scalable, automated workflow that begins before you sell the job, every printer can survive the pressures of increasing paper and consumables costs, demands for faster turnaround, labour challenges, and the requirements to support very long and very short print runs. Automating workflows is the core of the future of all manufacturing, but the results can be dramatic for print manufacturing. In the print industry, we look at workflow as the rules, protocols and processes that are defined, documented, repeatable and auditable. Your print business has many workflows that guide work through your front office, back office, and production to delivery. Each time you sell a product or service, one or more workflow routines manage the sales pitch, estimating, contracts, job onboarding, preparation, production, delivery and payment.

Beginning when a customer agrees to buy print and delivers the job to the shop to when the work is handed over for delivery, and the job tickets are closed in production and sent to accounting, every step is at risk. Bottlenecks that add time and complexity to the job can happen at any and every step. Those bottlenecks cost time and money that eliminate expected profits. Tuning and tightening print manufacturing workflows using automation tools adds efficiency and scalability and keeps more revenue in the business.

10 Steps To Plan For Automation

The current marketplace for workflow automation is vast. There are tools available for every size printer in every print segment. Spend the time to look at the software available for the market segments you serve. Many tools are built to serve the needs of multiple print technologies and products. However, before you go shopping, you need a clear understanding of your current workflow state. Begin with an honest self-assessment, looking at all of your workflows.

1. Make a list of your production workflows and the workflows that touch them. If you produce a variety of print products, identify the workflows

used for each one. If you have automated some or all of your workflows, note that on your list.

- 2. Who is responsible for the architecture of each workflow?
- 3. Who is responsible for solving bottlenecks in each workflow?
- 4. Where do workflows intersect?
- 5. What are the rules for sales interacting with production?
- 6. What are the rules for Customer Service Representatives to interact with production?
- 7. Who is responsible for interacting with customers when there are problems with inbound files?
- 8. How are change requests managed?
- 9. How are proofs and approvals managed, and who monitors customer approvals?
- 10. How is accounting notified of additional charges and the final job costs?

You may want to add more items to your assessment list. Consider the areas that rarely experience bottlenecks and those that are more susceptible. Think about the people in the processes as well as the technologies. Look at any existing automation to determine if it is still providing the expected results.

Automate To Eliminate Friction

There are three fundamental reasons to spend the time and money to implement and tune automation:

Reduce the time to onboard work: there are dozens of white papers that pop up in searches related to job onboarding in print manufacturing, even where there are web-to-production and digital portals available. Walk your workflow and watch a range of jobs as they arrive and move through the processes that get them into production. Record the time and the number of steps. How many loops do you see? Is everyone working by the same set of rules, or is everyone writing their own rules? Reduce the time to make the job ready: how much time and effort is expended to move work into production? How many loops, delays and reworks? Mistakes and misunderstandings reduce the margin on the job, so look at your averages. There may be a pot of gold waiting for you in an automated workflow.

Reduce production time: your recipe for production has time elements, but also people and tasks. Count the manual steps and the loops in those tasks that extend the time to completion. How many tools are in use officially and covertly?

These three reductions open the door to less waste, fewer missed deadlines, more efficient production and higher profit margins.

People Cause Friction

The print industry is actively working to bring back apprenticeships and find more efficient ways to train newcomers and those transitioning to new roles. While that is happening, people performing tasks create workflow friction. Tasks performed inconsistently may lead to job rework and reruns, missed specification changes, and mispriced work that erodes profit margins through a long series of minor incidents during production.

People are inconsistent. They may be wonderful teammates and enthusiastic workers, but that is not the same as repeating the same tasks daily with reliable precision. They are not robots, but that is what you need – software robots that execute repeatable and auditable tasks in a manner that is predictable and auditable.

Use your data to understand where staff members spend their time, how long tasks take, and how many loops they make. Most shops don't track their teams by the minute, so consider a quick survey to see what they think takes the most time in their day and the sources of frustration. Look at the number of touchpoints from when a file arrives in production. How much time do they spend verifying inventory, resolving preflight errors, chasing missing assets, and handling colour management or finishing questions by trading emails, text messages, phone calls, and chats? Automation can get much of that time back, freeing the team to handle more significant challenges.

Paper And Consumables Cause Friction

Paper, film, vinyl and the vast range of specialty substrates a shop may need to stock, along with the consumables that are part of the print process, like ink, toner, solvents, and cleaning tools, are a source of friction, but automation can be a lubricant.

Take stock of everything you keep in inventory and your replenishment rates. You may have a dedicated inventory management system for tracking, but you might be doing it manually using spreadsheets. Look at what has been sitting in stock for longer than average and what you regularly expedite. If you automate your orders based on agreed replenishment quantities and update received goods in your internal inventory management system, you should find that material management becomes easier.

Take it a step further and integrate order and received goods management into the systems that feed your estimating and quoting to ensure that you have the raw materials you need to complete the work. Over time you should find that your stockholding becomes more efficient.

Deploy Automation As The Lubricant

Preparing for the future demands efficiency and optimisation of every process. Islands of automation linked by manual processes is not a best practice. End-to-End workflow automation is the path to follow. Follow the crawl-walk-run rule!

If you have islands of automation, begin by reviewing those automation tools and the manual processes that link them. Review your installed software solutions. What are your options for expanding your adoption and deployment of tools you own to achieve end-to-end automation?

Look at job onboarding, prepress, production, and delivery. Anthony Thirlby at Venn Holding in Belgium shares his productivity numbers on LinkedIn. He says that 55% of the life of a job is spent in estimating, job administration,

Even if you have a web-to-production portal or digital storefront, take a few steps back and review if they are still working for you or if you need a tune-up. If jobs arrive and seamlessly flow to prepress and production, great! But if there are still loops and bottlenecks, it is time to look at how your tools are set up and solve the bottlenecks.

If you are in a manual job onboarding environment, using hot folders and email, this is the time to stop. Your crawl phase should be the development of a requirements and specification protocol to inform acquisition and implementation of automated job onboarding. Automated job onboarding will save time, create consistency and efficiency, and free team members to spend time on more valuable tasks.

After job onboarding, walk into automating customer approval management, change request and resolution, and then close the loop. Verify that every job is invoiced, including change requests — set policies for discounts, and use your production data to keep pricing up to date.

When all processes are connected and sharing data, you are ready to run. It may take two years to build the end-to-end process, but a new automated step lifts your level of efficiency.

What Happens When You Embrace Automation?

Automation is not magic. Automation takes a well-defined plan that is transparent. It takes executive sponsorship and team leadership. It is part art and part science. Automation requires calming the fears of employees that their jobs may be eliminated. It requires a different type of conversation with the current array of software vendors. But if you do your assessment and have those conversations, the waste reduction, production efficiencies and customer satisfaction that result can change the trajectory of the company.

If you need talking points for your team, here are the top reasons to embrace automation:

- Automation eliminates repetitive tasks and errors, allowing faster processing, reducing turnaround times and increasing overall efficiency.
- Integrating digital technologies with traditional print methods is the bridge to the future. It allows seamless integration between design software, content management systems and data-driven workflow processes.
- Work rules are different in every country, but the global economy lets us sell print around the world. Automation paired with cloud-based workflow solutions fosters more efficient communication, faster approvals and reduced lead times.
- By identifying workflow inefficiencies and eliminating them, reprints due to production mistakes become a thing of the past. Leveraging vendor data and integrating business workflows with production workflows minimises waste through better inventory management. The ability to print ondemand and in smaller quantities reduces excess inventory and waste associated with outdated or unused materials.
- Print manufacturing workflow automation brings increased efficiency, improved production quality and more flexibility in scheduling. The business result is increased capacity through efficiency and higher available profit margin on each job.
- Automation and management of the automation rules allow the print shop to adapt to changing customer demands, integrate with digital processes, improve efficiency, reduce costs, and deliver a better overall experience. The resulting optimised print workflows are essential to staying competitive in a digital age while still leveraging the unique benefits and tangible qualities of print.

www.drupa.com

HOW TO MAKE SIGNS VISIBLE

BY SIGNFORCE

There should be a focus on getting your message across to your intended audience in a way that will add income to your bottom line, in other words making your sign an investment. Colour, contrast, size, distance and noise are the five factors that make signs visible.

Colour

Colour refers to both the colour of the text as well as the colour of the backing of the sign. This also includes other possible 'noise' that can distract from the main intended message of the sign, such as your business's name or what your business does.

Contrast

Contrast refers to the difference between the colour of the logo or text of the sign as well as the colour of the backing behind the sign. It is great to see subtle logos, for example a black on black logo with the backing being matt and the logo or text being gloss, or the other way around when looking at paper or anything at close range. The low contrast, however, does not always work as expected when the logo or text need to be expanded from a small logo on paper to a much larger sign, not necessarily even a massive sign.

For signage, the greater the contrast, the more visible the sign tends to be, especially from a distance, with the greatest visibility being black on yellow.

Size

The further away from the sign one wants the viewer to be able to read the sign, the larger the logo and text, and hence the sign, need to be. The general rule is that the larger the sign, the easier it is to read from a distance. That said, it is also possible for a sign to be too large for the available space; for the sign to

be too large for it to be easily legible from the available distance; or for the sign to be spaced so far off a backing that it looks gaudy.

Distance

As stated above, the further away from the sign the viewers will be, the larger the sign needs to be. This is amplified when a sign will be installed at height. The higher the sign, the larger it needs to be as height tends to be a double whammy when it comes to visibility.

It is quite simple to understand that the higher the sign, the further it is from the viewer (think of Pythagoras' theory). The not-so-simple part is that the same sign at the same distance that looks large always looks smaller when the sign is installed at height. We don't have an explanation for this phenomenon.

Noise

Noise, visual pollution or visual distraction all refer to anything that can challenge a viewer's attention, distracting the viewer's eyes from the intended message and 'polluting' their attention. Noise can refer to a complex design that distracts from the intended message. Or it can mean the font is too sophisticated or too artistic to be read at a glance, or that there are a number of other elements that distract one from the intended message.

www.signforce.co.za

POLI-CUTSIGN MAKING VINYLS



6000 GLOSS & 6100 MATT

Is a high-quality monomeric calendered vinyls (70μm) coated with an environmentally friendly acrylic dispersion adhesive (semi-permanent).

*Outdoor durability: 3 years Size: 50m x 1220mm

7000 GLOSS

Offers a range of high-quality calendered vinyls (70µ*Oum) coated with a high performance solvent acrylic5-adhesive (permanent).5-

*Outdoor durability: 5-7 years Size: 50m x 1220mm

7900 MIRROR

Are high-quality PET films (25 µm), coated with an environmentally friendly acrylic dispersion adhesive (semi-permanent).

T's & C's

Apply.

Available in Silver & Gold ^{*}Outdoor durability: 3-5 years Size: 50m x 100<u>0mm</u>





Proudly distributed by Eco Signage Supplies in Southern Africa.

The Astariglas® range we stock includes



ASTARIGLAS® GP cast acrylic sheets are made from 100% virgin MMA (methyl methacrylate monomer) ensuring that the highest quality product is achieved.



Characterized by slim profile, reliability, low energy and long service life, LED lighting is increasingly more popular to illuminate signboards and other display applications, gradually replacing traditional light sources.



ASTARIGLAS[®] LED BLOCK is an exceptional alternative to conventional fabrication materials and methods. Ideas that were difficult to realize can now be created quickly without compromising quality, light diffusion, and illumination.



ASTARIGLAS® BLOCK Clear are weather resistant, strong, non-toxic and transmit a great deal of light.



ASTARIGLAS® TESSEMATT® S (Single Sided) and TESSEMATT® DS (Double Sided). TESSEMATT® is the name for ASTARIGLAS® range of matt satin-textured cast acrylic sheets.



ASTARIGLAS® ECO CAST provides superior quality in optical clarity, weatherability, physical properties and chemical resistance, bringing the concept of recycled acrylic sheet to the next level.



onlinesales@ecos.co.za | www.ecosignagesupplies.co.za |

Randburg: +27 11 791 0386 | Boksburg: +27 11 914 5252

THE PROACTIVE RELATIONSHIP BETWEEN DIGITAL SIGNAGE AND AI

BY DAVID LEVIN, POPPULO

In any industry, digital signage enables organisations to quickly and effectively deploy engaging content to specific locations for specific purposes. Artificial intelligence (AI) and machine learning (ML) will continue enhancing digital experiences, allowing businesses to adapt and curate personalised, engaging content relevant to the right audiences.

The modern customer experience (CX) is largely dependent on and influenced by digital experiences. A study by Deloitte found that consumers are leveraging the benefits of in-store and online shopping to conduct research and find inspiration before making a purchase. In this study, shoppers revealed in-store displays motivated them 23% of the time compared to 32% with an online advertisement.

While brands have some influence over consumer behaviours, most of the shopping experience takes place with little to no direct intervention from a brand, leaving customers to form opinions and experiences on their own. This creates missed opportunities for brands to engage with customers and build brand loyalty.

As a result, there's been a shift toward creating more customised brand and communications experiences with emerging technologies to close the gap between digital and in-person shopping, and of course, the goal is to keep costs low, drive conversions and repeat business, and improve the overall customer experience.

This sets the stage for AI and ML, which have increasingly been added to business applications, drawing an increased focus from the general population. These emerging technologies are primed to enhance customer experiences when applied to digital signage systems.

With innovations in AI and ML, digital signage software can become an even more powerful, flexible, cost-effective, and scalable solution capable of reaching and engaging various audiences and delivering impactful digital experiences.

This makes digital signage crucial for any organisation's omnichannel marketing strategy to help businesses optimise the customer experience. Armed with better systems, data, and analytics, organisations are better equipped to create more personalised experiences that drive outcomes.

Cloud Lays The Foundation For AI And ML Advantage

Just 10 years ago, cloud-centric software architectures were emerging and gaining momentum within the industry. In the past, organisations were more likely to run on-prem servers with installed software and hardware, likely in a Windows-based market. Now, many customers have moved to cloud-hosted solutions and SaaS models, opening up the door for data communication growth across industries that will continue to adapt to the cloud at a faster pace and increased ROI in an intelligent, low-cost, device-based market.

The current, newer systems are more powerful, scalable, global, and secure for a wide range of market needs. As more customers have embraced the cloud, the rapid evolution of technology means legacy systems become antiquated much more frequently and in ways that are more obvious to customers. This is especially true in the digital signage market, which must be both visually and technically advanced to make an impact and draw engagement.

By nature, digital signage is a flexible medium to display customised content. With robust software, managing and updating a variety of content types is quick and straightforward. The right platform allows updates from any device, including mobile devices, and IoT helps to manage or monitor digital signage displays from a remote location. With a centralised, cloud-based content library, anyone with the right permission set can upload or store rich media assets and schedule them at any time.

Additionally, cloud-based solutions-and the evolution of hardware-have made it easier and more cost-effective for organisations to scale their digital signage networks to thousands of screens. In fact, scalability would not be possible if customers had to pay premium prices per unit. Low maintenance is also a must for lean IT teams with limited resources. Even larger companies benefit from increased productivity and efficiencies of low-maintenance devices

Dynamic Experiences Drive Engagement

AI and data insights help marketers quickly create high-quality campaigns that match the fast pace of changing consumer interests. Data-driven insights collected from previous campaigns show performance metrics, revealing impressions and conversion rates. This information is then used to make campaigns more effective.

And consumers are aware that their data is shaping their shopping habits. A study by McKinsey found 71% of consumers expect brands to personalise interactions and 76% of consumers are frustrated when that doesn't happen.

For example, guests booking a stay at a high-end resort will anticipate customised itineraries based on their preferences. Hotels will go further to engage guests on site, using insights they can gather to shape their guests' experience from the time they book their reservation to the time they enter their room and throughout their stay. Various communication channels, including digital signage, will be implemented to help round out these curated experiences by delivering personalised ads, recommendations, and marketing materials.

Digital signage not only provides brands with a channel to personalise ads and other comms, but the display screens also create engaging content that is dynamic, powerful, and customisable, making it easier to connect with audiences.

Measuring Performance And Results

In order for marketers to be able to optimise their campaigns and understand performance effectiveness, cloud-based digital signage software must have the ability to collect data that helps organisations easily understand key metrics and drive meaningful content creation. This heavily depends on a platform's ability to track engagement and create reports to determine the best content to deploy at the right time to the right locations.

With an omnichannel approach to marketing, digital signage complements analytics gathered from other channels, enabling software users to share and track the same content across multiple platforms, including email communications, mobile apps, and online advertising. This allows a retailer to track metrics across their omnichannel campaign and determine target audience preferences to indicate where best to optimise their efforts.

In any industry, digital signage enables organisations to quickly and effectively deploy engaging content to specific locations for specific purposes. AI and ML will continue enhancing digital experiences, allowing businesses to adapt and curate personalised, engaging content relevant to the right audiences.

This article was originally published in Digital Signage Today.

www.digitalsignagetoday.com







- Win your share of R1 million in cash prizes!
- The winning designs will appear on the Roland road show vehicles that will travel around Africa inspiring the new generation of independents.
- All proceeds from the entries will be collected by Hamba Phambile Trust and distributed to the organisations below.

Now is the time to light your creative fire and spark change!

ww.2themax.co.za

FLCCC° BROWNSTONE

ESCAPE THE MATRIX, WELCOME TO THE REAL WORLD ... ENTER TO WIN

MODERN MARKETING SIGNAFRICAO

FAUSTMAN LAB

INSTITUTE

COMBINE TECHNOLOGY WITH PERSONAL COMUNICATION FOR GREAT CUSTOMER SERVICE

BY JOHN TSCHOHL, SERVICE QUALITY INSTITUTE

Credit: Headway, www.unsplash.com

The purpose of technology for businesses is to improve the customer experience, to make it easy for customers to do business with you. Ninety-eight percent of companies, however, do the opposite. They use technology to avoid human contact and, in the process, frustrate customers who want to do business with them.

While most young people probably prefer to use technology rather than interact with an employee either by phone or in person, I would guess that most older people prefer communicating verbally. It stands to reason that when you combine technology with an option for personal communication, you will attract customers of all ages.

No companies do this better than Apple and Amazon. When I have an issue, either with my iPhone or Mac computer, I have the option of heading to an Apple store or contacting an employee by computer or phone. If I choose to do the latter, I don't have to make an appointment, get dressed, and drive to the store, I can simply (phone them). employee to another. I explain my problem and, while I'm on the phone, they access the equipment that is causing me a problem and solve it within 10 to 15 minutes. How does that exceptional service impact Apple's sales and profits? It sends both to great heights. During the past fiscal year, Apple had a net income of \$97 billion on sales of \$383.3 billion.

Amazon is a prime example of a company that does everything right. It uses technology to serve its millions of customers and combines that with exceptional personal service. Amazon also notifies customers when an item they have expressed interest in by hitting the 'save for later' button has had a price reduction. When customers make a purchase, the company immediately acknowledges it and gives customers a delivery date. On the day of delivery, Amazon even sends a map that shows how many stops away the delivery is from the customer's home. Customers can also get an immediate response, through Amazon's website or by calling its phone number when they have questions.

Most CEOs want to see hard numbers before they make any decisions that will affect their company's bottom line. All they have to do is take a look at Amazon's numbers. Last year, its sales increased 12 percent—to a whopping \$764.8 billion. That's an increase of \$60.8 billion in revenues.

Apple and Amazon use technology at every level to smooth the point of entry for their customers and quickly connect them with the items or service they need. They understand their customers' needs, know what their customers want, and design systems to meet, and exceed, their customers' expectations.

Apple and Amazon are two of the most valuable companies in the world. Copy what they do and your company will rise up the ranks.

www.johntschohl.com

When I call them, I'm not given a runaround and being transferred from one



Leading South African manufacturer of wide format digital printing inks.

Water-based dye sublimation inks for textile digital printing



Eco-solvent, low smell, fast drying inks for self-adhesive & flexible media



UV-curable NVC-free inkjet inks for rigid or roll-to-roll substrates



make an impression

Listed products are available in additional packaging configurations as well as additional expanded colour gamut options.

For more on our full product range or to request a sample, contact info@nutecdigital.com, call +27 (0)21 763 6990 or visit our website at www.nutecdigital.com

NUtec Digital Ink® and the NUtec Digital Ink logo are registered trademarks of NUtec Digital Ink (Pty) Ltd. All trademarks, service marks, logos, slogans, domain names, trade names and/or product names are the property of their respective owners. NUtec Digital Ink (Pty) Ltd disclaims any proprietary interest in trademarks other than its own.

SIGN AFRICA CAPE TOWN EXPO SHOWCASED LATEST SIGNAGE AND PRINT TRENDS

BY MATTHEW WOOD

The Sign Africa Cape Town expo, which took place from 15-16 May at the CTICC, not only attracted visitors from all around the Western Cape but also areas such as Windhoek, Klerksdorp, Port Nolloth, Johannesburg, Durban, Maputo, Dakar and more.

Exhibitor Feedback:

'The Cape Town show was very interesting. I managed to source a few people who are interested in marketing my product here – they were very keen. The quality of the show and visitors was brilliant,' said Chris Mack, MacQuip and Screenwise.

'It was well attended and there were a lot of people at the show. It seems to be growing slightly again, and people seem to be getting confidence back in the whole industry,' said Dirk Vogt, Colorscreen.

'We had an incredible show. It was well attended. We saw a lot of new and old customers that have re-embraced our brand. Our distributors are out there doing a good job for us. We were fortunate enough to showcase all three of our product lines, including reflective, graphics and tapes. We had great feet through the show and we are looking forward to a much better environment in Cape Town. Our new branch is open,' said Clive Versfeld, ORAFOL South Africa.









'It was very well attended and very well organised. We got a lot of leads from the show, and we're hoping to turn that into money this year,' said Derek Cannell, Midcomp.

'We had solid leads and we had people come through who said they were going to attend the show. So it's been very good for us. I'm hoping to get some good sales out of this show,' said George Rosa, Imagemed.

Judges visited each stand at the expo and judged the stands according to criteria based on design, construction, special traffic flow, presentation, attitude of staff and messaging. The results are as follows:

Sign Africa Large Floor Space

First: Graphix Supply World. Second: Sign-Tronic. Third: Stixo Signage Supplies.

Sign Africa Large Shell Scheme

Tie first: Berzacks Brothers and Colorscreen.

Sign Africa Medium Floor Space

First: Maizey Plastics. Second: Curv Signage Systems. Tie third: Intamarket and Kolok.

Sign Africa Medium Shell Scheme

First: Chemosol. Second: Midcomp. Third: National Screen and Digital Supplies.

Sign Africa Small Floor Space

First: Edge Signage and Shopfitting Supplies. Second: Rexx Screen and Digital Supplies. Third: The Lighting Zone.

Sign Africa Small Shell Scheme

Tie first: Imagemed and Mr. Plastic. Second: ORAFOL South Africa. Third: PT Material MAS Manufacturing.





Speedwrap Challenge Winners Were Crowned

The overall winner of day one of the Roland Speedwrap Challenge was Gary Fortuin, while the overall winner of day two was Vaughn Repsold. Each won R3500.

Contestants had to race against the clock to wrap a vehicle door to the best standards. This event is brought to visitors by platinum sponsor Roland, vinyl sponsors Red Hot Media and Grafiwrap (distributed by Maizey Plastics), and expo sponsor Sign Africa.



Greg Eales, Red Hot Media, day one winner Gary Fortuin and Robbie Lambe, Maizey Plastics.



Greg Eales, Red Hot Media, day two winner Vaughn Repsold and Robbie Lambe, Maizey Plastics. 😯

printing Sa

Federation of Printing, Packaging, Signage & Visual Communication



Printing SA Bids Farewell To CEO Dr Abdool Majid Mahomed

Dr. Abdool Majid Mahomed commenced his term with Printing SA in April 2019 and has effectively served the organisation over the last five years in the capacity of Chief Executive Officer. Printing SA's farewell to Dr. Mahomed marks the end of his tenure with the association and the beginning of his retirement.

The last few years under Dr. Mahomed's leadership were characterised by some of the most challenging years for Printing SA, more so considering the impact of Covid-19 during this period, and Printing SA thanked Dr. Mahomed for his oversight during this time. Similarly, there have been a myriad of changes that ensued under his leadership, which will undoubtedly be impactful in the years to come.

In the last few months, Printing SA has appointed a Managing Director, Jermaine Naicker, who will continue to lead Printing SA into the future with his team of capable resources. Naicker stated, 'I am immensely grateful for the contributions Dr. Mahomed has made for Printing SA, and for managing to keep this organisation afloat amid challenging times. I am deeply optimistic about the future, which is not possible without resting on a strong foundation, which Dr. Mahomed has managed to keep. Thank you for being open and willing to share information with me over the last few months in our transition, it is truly remarkable how willing you are to see others succeed.'

Printing SA wished Dr. Mahomed well in the years to come, with good health and memorable experiences as he spends more time with his family.

They also congratulated Dr. Mahomed on completing an illustrious career spanning various industries, roles and



accomplishments for over four decades, and are certain that his contributions will be far-reaching beyond his retirement.

Printing SA Hosts First Golf And Padel Event

Sign Africa were media partners at Printing SA's first ever golf and padel day for its Central Chamber on 10 May at the Kyalami Country Club in Midrand. Members of the printing and packaging industry were invited to participate and network, while taking part in a round of golf or a game of padel. The event also included an evening dinner and an interview with a former Springbok player. The host for the evening was MC and presenter, Weza Matomane.

Matomane welcomed Heilet Grobler, Northern Chamber Co-Chairperson at Printing SA, to give the evening's formal welcome. Grobler spoke to Printing SA's 113 years of operation. She also thanked predecessors in the printing and packaging industry and what it took for them to build the industry as it stands today. 'It took endurance,' said Grobler. She also urged the youth employed in the industry to share their needs, so that print and packaging might evolve and grow into the future. 'We will see a



Weza Matomane and Willem Alberts.

bright future for this industry, we will not lie down.'

Riasha Naidu, Commercial Director at Unistar Inks and Regional Executive Committee Member at Printing SA, concluded the speeches by thanking Printing SA and its attending members for their participation in the event and the part that they play within the industry. Naidu closed her address by highlighting the similarities found between golf and print, stating 'In golf every swing counts. In printing, every detail matters.'

The main draw of the evening's proceedings was Matomane's interview with Willem Alberts. Alberts discussed his start in rugby, growing up in Pretoria and starting in lower teams in primary school and working his way up to the Lions Rugby Club once graduating from Pretoria University. The theme of

Printing SA Outlined Printing Membership Benefits At Sign Africa Expo In Cape Town

Printing SA educated visitors about their member benefits and services at the Sign Africa Expo in Cape Town, held on 15-16 May at the CTICC.

Printing SA represent the interests of the printing, packaging, branding, creative design, marketing and communications industries. They ensure the industry is sustainable and that all stakeholders and, in particular, its members prosper.

Visitors had the opportunity to speak to representatives to find out about their member benefits, such as: human resources consultancy services; industrial relations consultancy services; B-BBEE advisory and consultancy services; commercial, technical and legal expertise; industry representation and training.

With the Members' Portal, Printing SA members now have exclusive access to a host of great online tools from industry research, tenders, RFP's/Q's, marketing material, templates and so much more. The event was sponsored by Roland and Stixo.

.

resilience, present throughout the message of the evening, came across in Albert's responses.

He reminisced on winning the 2010 Currie Cup with the Sharks Rugby Club and scoring a try for the Springboks after touching the ball for the first time in an international fixture. He shared stories about his humorous and naughty team mates, participating in the 2011 and 2015 Rugby World Cups, and relayed the importance of rugby and how much it means to South Africans.

When asked who his role models are, Alberts pointed to Victor Matfield as his Rugby role model, but said his parents and wife are his true inspiration. In closing, Alberts named Richie McCaw as one of the hardest players to compete against, before accepting a gift on behalf of Printing SA from its Managing Director, Jermaine Naicker.

Abisha Katerere, Marketing Manager at Printing SA, said: 'The event was a major success. We have never hosted a golf and padel day at the same time. The dynamic that we added today, bringing a former Springbok into the fold, got everybody engaged. We wanted the industry to understand that we are in a new regime. We are bringing something fresh and new all the time, in everything that we do.' When speaking on the event's significance he added, 'It was a day where we tried something different, because we understand how life changes, just like the dynamics of sports change. So we thought that as padel is the fastest growing sport around the world, we should integrate it into the event. And funnily enough, we had about 30 people playing padel on the day.'



Aunty Essi, Sulindy Janklaas, Abisha Katerere and Danielle Felix, Printing SA.

www.printingsa.org							
WESTER	N CAPE PORT ELIZABETH	CENTRAL	FREE STATE				
CONTACT	Danielle Arendorf	CONTACT	Ashley Samuel	nrinting			
TEL	+27 21 595 1367	TEI	+27 11 287 1160	_	printing sa		
	+27 61 058 9324	TEL	+27 72 139 5146	Federation of Printing, Packaging, Signage & Visual Communication			
EMAIL	gafrica@printingsa.org	EMAIL	asamuel@printingsa.org				
KWAZULU-NATAL EAST LONDON		NATIONA	NATIONAL OFFICE		NORTHERN PROVINCE		
CONTACT	Andrew Wassink	CONTACT	Abisha Katerere	CONTACT	Ashley Samuel		
TEL	+27 65 107 8716	TC 1	+27 79 757 4795	TEL	+27 11 287 1160		
		TEL	+27 11 287 1160		+27 72 139 5146		
EMAIL	awassink@printingsa.org	EMAIL	akaterere@printingsa.org	EMAIL	asamuel@printingsa.org		

SIGNAFRICA 4

O NEW APP

SignPrint **AT YOUR FINGERTIPS**



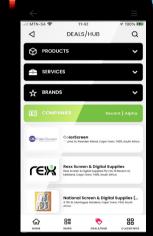
< TestFlight	11:5	3	≠ 91% 🛤
\triangleleft	LATEST	NEWS	Q
© 28 Sep 202 scifscif	2		
2	New J ury Pre Pend orings Local News	esident Announ D 04 Oct 2022	ced For
	Print Survey	SPA's Global Sp	ecialty
	Quality	ded For Innovat	tion An d
ŵ	83	۲	88
HOME	NEWS	DEALS/HUB	CLASSIFIEDS
-			

REAKIN

Industry News

Choose the news you want to see, then get it as it breaks.

GET THE APP TODAY



FIND PRODUCTS

Suppliers 8 Deals

Search for suppliers, products, brands, amazing deals and equipment easily.

\leftarrow		
📶 MTN-SA 🗢	11:45	100%
\triangleleft	CLASSIFIEDS	•
All For	Sale Wanted	Job Offers
All South A	frica	57 RESULTS
JOB SEEKER	AND TONIERS () 20 JUN 2022 FREELANCE INSTALLER	
	Tor 5000 () 20 Jon 2023 VINYL MEDIA STAND - 1	6 ROLL HOLDER
	(101508) (1) 20 Jan 2023 SUMMA D-140 54* 1,4N CONTOUR CUTTER	IVINYL
FOR SALE	CANON IPF 5100 LARGE PRINTER	FORMAT
ଜ	8 🔊	88

INDUSTRY RELEVANT

Classifieds regionalised per country

equipment, advertise vacancies or find a job.

▣

DOWNLOAD THE NEW APP rint ign

Get all the latest news from the signage, commercial print, graphics, marketing and branding industries on the African continent.

Buy or sell used

Download on the

App Store



EXPLORE IT ON AppGallery

AFRICAS

 $\mathbf{\Theta}$

PRINTO







Post or view free online classifieds for the signage and display industry, and post your job seeker and job offers, on hub.signafrica.com/classifieds or on the SignPrintNews App.

FOR SALE

PRINTING EQUIPMENT 30 APRIL

R69,000 (neg). UniNet iColor 540 printer. Muggit heat press. Heatware heat press with several attachments. All hardly used. Albe +27 72 075 4334 admin@coastalbusiness.co.za Western Cape

MIMAKI JV33

R60.000 (neg), 1.6m sublimation printer, Prints well. Reason for selling is I've got another one and this one is not needed. Pride +27 60 525 9440 pridecreactive@gmail.com Gauteng

28 APRIL

28 APRIL

15 APRIL

10 APRIL

ROLAND RT-640

R60,000 (neg). Sublimation printer. Machine has been sitting. I soaked the head when I could but you may need a head and a major service. Pride +27 60 525 9440 pridecreactive@gmail.com Gauteng

HP LATEX 335

19 APRIL HP Latex 335 Print and Cut. Royal Sovereign hot/ cold laminator. Sharl +27 71 568 4448 sharlene@thevoid.co.za Limpopo

WOODPECKER CNC 18 APRIL ROUTER

Bed size: 3m x 2m. In great working condition, still being used. Collection and disassembly/ reassembly to be done by the purchaser. Available to collect/view in Witbank. Software not included. R100,000 ex VAT (price is slightly negotiable) NJ Vermaak +27 63 684 3100 ni@signmax.co.za Mpumalanga

MIMAKI 0-160

Machine in excellent condition. Has been standing for about 8 months, maybe a very good flush. Full bulk ink system, brand new. Includes software. Make me an offer. Natasha +27 74 583 4450 almostanything1214@gmail.com Gauteng

HP LATEX 335

R150,000 (neg). Late 2020 model HP latex printer with cutter for sale. In excellent condition. All heads and inks are new Joseph +27 81 039 8038 joseph@l2d.co.za Port Elizabeth

ROLAND SOLJET XC-540 8 APRIL

R55,000 (neg). Good condition, running CMYK, and using J Star inks. Needs a couple of fuses. Serviced by STP Engineering. Mark +27 71 872 1219 mark.w.slaughter1811@gmail.com Pietermaritzburg

SCREENPRINT TABLE 5 APRIL

4 table screenprint table (Chemosol). Melanie +27 72 468 1537

5 APRIL

pietstickers@mweb.co.za Limpopo

ROLAND SP 540 V Needs major service. Melanie +27 72 468 1537 pietstickers@mweb.co.za Limpopo

MIMAKI CJV30-130 4 APRIL

R70,000. Machine barely used. Used mostly for cutting vinyl. Probably printed a maximum of 5 x 50m rolls. Been standing for about 8 months without switching on. It will most probably need a new head, or maybe a very good flush. Sakkie +27 79 161 6603 sakkieh42@gmail.com Alberton

KONGSBERG XL24

2 APRIL R250,000. High frequency tool and crease wheel. Donovan +27 62 269 4078 donovanm20@gmail.com Cape Town

JOBS

JOBS OFFERED

FLOOR FOREMAN 23 APRIL

You'll be responsible for managing the production flow across all departments, minimising wastage and maximising efficiency through effective team and systems management. Minimum requirements: matric or equivalent NQF level 3. 3-5 years' experience in signage or a similar environment. Strong leadership skills with a proven track record. Send your CV and cover letter.

Mike mike@zelus.co.za Gauteng

FREELANCE RIGGERS 22 APRIL

Looking for freelance rigger or rigging company. We are looking at outsourcing all big signage installation jobs through you. Must have own equipment and manpower.

Julie +27 83 714 4489 iulie@themediamafia.co.za Gauteng

SEAMSTRESS

Signage and printing company in Meadowdale is looking for a seamstress with experience in sewing gazebos, flags, banner walls etc. Please send CV with experience and contact details Julie +27 83 714 4489 iulie@themediamafia.co.za Gauteng

22 APRIL

16 APRII

SIGNAGE ASSEMBLY TECHNICIAN **17 APRIL**

You'll follow design and engineering diagrams to assemble sign parts coming out of fabrication and add lighting. Responsibilities also include building sign faces, building channel letters, etc. Required skills; three years' signage experience; experience with hand tools and communication skills. Some experience with electrical work preferred. Send your CV and cover letter. Mike mike@zelus.co.za Gauteng

FREELANCE VINYL APPLICATOR AND SIGN RIGGER

Must have previous practical experience of a minimum of seven years. Must have reliable and contactable references. Must reside in the Silverton, Pretoria area Hennie +27 82 657 5530 info@redblockmedia.co.za Gauteng

INTERNAL SALES POSITION

8 APRIL Large format media supplier in Johannesburg looking for an energetic internal salesperson. Must be well spoken with industry knowledge. Illze +27 82 322 5966 illze.bester@koloksa.co.za Gauteng

SALES REPRESENTATIVE 5 APRIL

R10,000 per month (neg). Energetic new business hunter must be your core competency. Strong relationship builder with excellent account management skills. Self-motivated. Target driven. Cold calling expert. Exceptional communication skills. Deal closer. 2-5 years sales experience required with a proven track record. Own reliable vehicle is a must. English and Afrikaans, both written and spoken, is a must. Email CV Neil neil.c@graffiti.co.za

SALESPERSON $2 \Delta PRII$

Gauteng

1.51.

EVA-II CO2 LASER ENGRAVING & CUTTING MACHINES

MEHTA

Manufacturer of custom indoor and outdoor signage is looking for a sales representative who has a proven track record in the signage industry. Must have own vehicle and drivers licence. Bradley +27 83 229 7393 br.spec@gmail.com Gauteng

PRODUCTION ASSISTANT 2 APRIL

Have you worked with big printers, vinyl and cutting? Or have you done heat press or sublimation work before? This position is available immediately. If we do not refer back to you within two weeks, please assume the position has been filled. Gma +27 87 943 4058

cwcs@tuta.io Gauteng

JOBS WANTED

ALL ROUNDER **30 APRIL** Vinyl applicator and rigger available. All rounder, driver and welder. Very experienced. Themba +27 69 476 0577 thembangwenya85@gmail.com Gauteng

SIGNAGE POSITION **22 APRII**

Looking for positions in vinyl application, rigging, fabrication, LED's and channel letters, I'm an all rounder. Dicky +27 62 019 2035 jobnatasha40@gmail.com Gauteng

DESIGNER/PRINT OPERATOR

15 APRIL

ZD2400 AUTOMATIC

LINE BENDING

MACHINE

Looking to work in and around the Randburg area. Have 24 years of experience in design and printing. I am completely at ease in all design packages and also in most RIP programmes. If you need someone to go from design right up to completion of orders, then I am your guy. David +27 60 432 2444 stonefeatherd@gmail.com Gauteng

Post or view free online Jobs, Buy and Sell ads for the signage and digital graphics industry on our new SignPrintNews App and www.SignAfrica.com



Tel: JHB:+27 11 314 3237 CT: +27 21 955 1277 KZN: +27 31 065 1912 | 🔘 +27 82 655 3067 | sales@allrichtrading.co.za | www.allrich-sa.co.za

EZ-II CNC ENGRAVING & ROUTER MACHINES 2D/3D

MAY/JUNE 2024 ISSUE 130 | www.SignAfrica.com

ABM1300 LINE BENDING

MACHINE

ADVERTISE AVAILABLE JOBS OFFERED IN YOUR COMPANY



AFRICAD



SUBSCRIPTION FORM

PLEASE COMPLETE THE SUBSCRIPTION FORM BELOW AND EMAIL BACK TO US ON SUBSCRIPTIONS@PRACTICALPUBLISHING.CO.ZA

SIX ISSUES PUBLISHED PER YEAR.

NAME							
SURNAME							
COMPANY NAME							
DESIGNATION							
TYPE OF BUSINESS							
	ON						

SOUTH AFRICAN SUBSCRIPTIONS ONLY

We deliver via The Courier Guy or you welcome to collect a FREE copy. Gauteng - R 85-00 ex vat per Issue - Rest of South Africa - R 120-00 ex VAT per Issue.

INTERNATIONAL SUBSCRIPTIONS

International (to be quoted on to be delivered via courier or have your courier or contact person in SA collect it from us.)

SIGNATURE

DATE



DOWNLOAD THE SIGNPRINTNEWS APP!

Get all the latest news from the signage, commercial print, graphics, marketing and branding industries on the African continent.

Avialable on: Google Play, App Store and AppGallery

SUBSCRIBE TO OUR ONLINE CHANNELS AND VIEW ALL THE DIGITAL INDUSTRY CONTENT ANYWHERE, ANYTIME.





PRACTICAL PUBLISHING SA (PTY) LTD

Tel: +27 11 568 1894 www.PracticalPublishing.co.za | www.SignAfrica.com

SIGNAFRICA

YOUR NEXT CAREER MAY IS ONE CLICK AWAY

JOB SEEKERS ARE INVITED TO POST THE JOBS THEY WANT



Get the SignPrintNEWS APP and view the latest posted jobs and submit your ads too.

www.SignAfrica.com/Jobs



Get your unique VEHICLE WRAP! OR WRAP PROJECT!

featured in the Sign Africa Media

Email your wraps to: journo@practicalmedia.co.z

www.SignAfrica.com









46 000 READERS each week









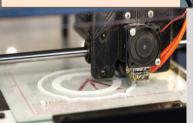
CALENDAR OF EVENTS

SEND DETAILS OF ANY WORKSHOPS, EVENTS AND EXHIBITIONS TO MEGGAN@PRACTICALPUBLISHING.CO.ZA PLEASE CHECK BACK REGULARLY FOR UPDATES OR DATE CHANGES ON THE EVENT WEBSITES.



SIGN AFRICA JOHANNESBURG EXPO 2024 11-13 September 2024 Gallagher Convention Centre,

Johannesburg, South Africa www.signafricaexpo.com/ johannesburg-2024



DRUPA 2024 28 May - 7 June 2024 Messe Düsseldorf, Germany

www.drupa.com

APPPEXPO 4-7 March 2025 National Exhibition and Convention Center, Shanghai, China www.apppexpo.com/?lang=EN



AFRICA

ED.T

ID

VISCOM ITALIA 16-18 October 2024 Fiera Milano Rho, Italy www.viscomitalia.it/en-gb.html

HANOI INTERNATIONAL PRINTING AND PACKAGING EXHIBITION 28 May - 1 June 2025 Hanoi International Centre for Exhibitions, Vietnam www.chanchao.com.tw/

HanoiPrintPack/

Stay up to date with daily breaking news on www.SignAfrica.com • www.facebook.com/ SignAfrica • www.twitter.com/signaf • www.instagram.com/signaf • www.linkedin.com/company/sign-africa • www.youtube.com/@signafrica9512



DIRECTORY OF SERVICE PROVIDERS

To be listed in this free of charge directory section, please email your company details to meggan@practicalpublishing.co.za Please notify us of any changes to your listing.

GAUTENG

RIGGERS & APPLICATORS

APPLICATOR/RIGGER Vinyl application and rigging. Nikie MOBILE: +27 71 282 0156

BRANDING SPECIALIST AND SIGN RIGGING Truck, bus and car branding and vinyl application. Vast experience in the sign industry. We don't take chances.Bryan MOBILE: +27 71 417 6221 E-M: romempinc@gmail.com

CYBER DIGITAL PRINT Specialise in applications for vehicles, wall art, vinyl and contravision. Nicky

MOBILE: +27 83 608 5103 E-M: admin@cyberdigitalprint.co.za

DAY NIGHT SIGNS 24/7

Specialise in vehicle wraps, PVC banners, wallpaper, roll up banners, frosted sandblast,

truck branding, sign boards, Contravision, posters, lightboxes, fabric frames and canvas etc. We also specialise in large format printing and do installations in and around Johannesburg. Orin Murphy MOBILE: +27 60 354 0673 or +27 74 846 8795 E-M: daynightsigns1@gmail.com

D J RIGGING CC Signage, rigging, cladding and maintenance. Crane truck hire. TEL: +27 21 691 9281 FAX: +27 21 691 5462 MOBILE: +27 82 678 9402 E-M: nick@djrigging.co.za WEB: www.djrigging.co.za Dunmaglass, Kyalami, Johannesburg PO Box 1465, Lonehill, 2062

DOMINIQUE GODFREY Welding; spray painting; vinyl applicator;

welaing; spray painting; vinyi applicator wiring; driver; sign builder. MOBILE: +27 61 717 7838 E-M: shenitta@cityandguilds.co.za

EUGENE INSTALLATIONS



WE ARE UPDATING THE DIRECTORY OF SERVICE PROVIDERS.

Please send the following details to be listed for

- 1. Company name.
- 2. Mobile number.
- 3. E-mail address.
- 4. Area you service province/ nationally.
- 5. Are you a freelance rigger and applicator?

World-wide/country-wide rigging and application. TEL: +27 67 845 1077 MOBILE: + 27 72 234 2764 E-M: eugeneinstallation02@gmail.com WEB: www.eugeneinstallations.co.za 1174 Oxford Crescent, Lenasia South, Johannesburg PO Box 641 Kiasha Park, Lenasia South, 1829

FLIGHTING AND INSTALLATION

Flighting, rigging, installation and maintenance work. Pretoria, Durban and Cape Town Tania TEL: +27 12 6531627 E-M: Tania@fbz.co.za

FREELANCE APPLICATOR

A signage consultancy specialising in vinyl application, vehicle wraps, wallpaper etc. Seeking jobs all over South Africa and beyond the borders.Johannesburg. B. Moyo MOBILE: +27 78 480 0157 E-M: info@btscconsultancy.com

FREELANCE VINYL APPLICATOR

13yrs experience in the signage industry, skilled in application. Specialise in vehicle branding, with any type of vinyl, graphic design or any other application work. Gauteng. Shelly MOBILE: +27 76 455 9477 E-M: shellyJiyane@gmail.com

FREELANCE RIGGER

Large and neon Signs. Fast and perfect. 92 Cranbourne Ave Benoni. Liberty MOBILE: +27 78 864 1599 E-M: sign.rebel@gmail.com

FREELANCE VINYL APPLICATOR

Vehicle wrapping, escalators, shop windows, etc. Tebogo Maseola/Mbongeni W Cele

MOBILE: +27 71 709 2099 E-M: tebomaseola@gmail.com E-M: wisemcele@hotmail.com

FREELANCER VINYL APPLICATOR

Looking for freelance work or permanent. 15yrs exp in full wraps and wallpaper and anything about vinyl, Pretoria. Elrich MOBILE: +27 79 849 5670 E-M: Elrichareen119@amail.com

FREELANCE RIGGER, VINYL

APPLICATOR AND SIGN INSTALLER Two well organised teams doing sign installations and vinyl applications. Own transport and tools. Service RSA and surrounds. Adams M. Moyo TEL: +27 73 128 5071 E-M: adams.postersplus@gmail.com

FREELANCE SIGN WRITER, VINYL

APPLICATOR AND RIGGER Experienced sign writer, vinyl applicator and rigger. Freelancing basis. Own transport. Gauteng Charles MOBILE: +27 83 539 2853 E-M: charles.advertise@gmail.com

FREELANCE VINYL APPLICATORS,

WALLPAPER + VEHICLE BRANDING

Since 1994: team of vinyl applicators, wallpaper specialists, fleet wrapping professional/vehicle branding, frosted/ sandblasted vinyls, shopfront windows, installation, reflective vinyls etc. Prices negotiable; country-wide service; A/H by arrangement. Israel S Nkomo MOBILE: +27 84 923 1242/ +27 82 590 7412/+27 84 243 6902 E-M: israelsbo@gmail.com

GIYAMGAZA DESIGNS

Freelance applicators and riggers available for vehicle branding, fleet branding, PVC stretch, events and all kinds of signage. Country-wide. Ntsako MOBILE: +27 82 754 9876 MOBILE: +27 84 458 7766 E-M: giyamgaza@gmail.com

GLENN MILLER

Country-wide rigging and application. MOBILE: +27 82 050 0030 E-M: milglenner@yahoo.com

INDEPENDENT SIGN RIGGERS AND VINYL APPLICATORS

Experienced vinyl applicators/riggers looking for work. Based in Johannesburg. Willing to work country-wide and beyond the borders. Dexter TEL: +27 84 395 3060

E-M: dextermphande@hotmail.com

JP MOUTON

Freelance vehicle wrapping, vinyl applicator, installer of all types of signs. MOBILE: +27 72 702 6780 E-M: johnpaulmouton69@gmail.com

JAY

Vinyl applicator in Johannesburg. Gauteng MOBILE: +27 84 507 2670

JUBA RIGGING

E-M: shinohara@mweb.co.za 7 Graphite Street, Driehoek, Germiston, Johannesburg PO Box 17583, Sunward Park, 1470

KHOLWA SIGN MASTER

Nationwale rigging and applications. Nationwide rigging and applications. MOBILE: +27 86 515 0298 E-M: admin@kholwasign.co.za WEB: www.kholwasign.co.za 29 Golden Drive, Morehill ext 8, Benoni

MAD IMAGE SIGNS

Country-wide vehicle wrapping and rigging. Pretoria Gundo Madima MOBILE: +27 79 280 5339 E-M: madimage@live.co.za

LOWKI HOLDINGS

We have established ourselves in the signage industry to supply a service for the manufacturing of signage for, and on behalf of, small to large sign companies. Lawrence Lowe MOBILE: +27 82 389 3651 E-M: lawrence@lowki.co.za WEB: www.lowki.co.za

MWISE SIGNS

Vinyl application, full car/bike/helmet wraps,

REGISTER ONLINE FOR FREE ENTRY

wwwSignAfricaExpo.com

11-13 SEPTEMBER

THE SIGN, DISPLAY AND DIGITAL GRAPHICS EXPO

SEE SOLUTIONS IN SIGNAGE, WIDE FORMAT PRINT, SCREEN PRINT & T-SHIRT PRINTING

VISIT THE SIGN AFRICA EXPO IN JOHANNESBURG, SOUTH AFRICA

11-13 SEPTEMBER 2024 | 9AM-5PM DAILY | GALLAGHER CONVENTION CENTRE Sign Africa the largest signage and printing exhibition in Africa.

Wide Format Digital PrintingFlatbed PrintingSignage + Sign SystemsDigital SignageLaser Cutting, Routers + EngravingLaminating + FinishingTextile PrintingVinyls + Substrates3D PrintingColour ManagementLED's + NeonT-Shirt PrintingDirectional Signage SystemsBanners + FlagsVehicle WrappingScreen + Pad PrintingCoreIDRAW







Organised by Practical Publishing SA (Pty) Ltd | www.PracticalPublishing.co.za | Tel: +27 11 568 1894 | poster@PracticalPublishing.co.za

#PLATINUM SPONSORS

DIRECTORY OF SERVICE PROVIDERS

To be listed in this free of charge directory section, please email your company details to meggan@practicalpublishing.co.za. Please notify us of any changes to your listing.

etc. Gauteng Mbongeni MOBILE: +27 73 044 2217 E-M: wisemcele@hotmail.co.za

MONTGOMERY DESIGN STUDIO MOBILE: +27 65 870 8516

E-M: m.m.sejane@gmail.com WEB: www.behance.net/mmsejane1116

P&L MACHINE MOVING AND RIGGING

72 Grant Street, Putfontein, Gauteng, PO Box 8576, Putfontein, 1513 TEL: (+27 11) 968 1082.

RC DIGITAL

Country-wide rigging, vinyl application and vehicle wrapping. Ryan Collopen TEL: +27 83 329 2114 MOBILE: +27 83 329 2114 E-M: rcdigital.collopen@gmail.com

RED BEAN PROJECTS

Rigging services available for small to medium installations. MOBILE: +27 83 750 1583 E-M: melanie@redbeanprojects.co.za

RED DOT

Country-wide rigging and large format vinyl application. Francois Polme TEL: +27 12 653 4441 FAX: +27 12 653 4445 MOBILE: +27 82 777 6329 E-M: info@rdbranding.co.za WEB: www.rdbranding.co.za 165 Edison Crescent, Hennops Park, Centurion

RG GRAPHICS

Country-wide rigging. Raun Greef TEL: +27 11 849 2287 MOBILE: +27 72 379 8389

RIGGER

Vinyl applications, Perspex fabrications and installations. Anton Bester MOBILE: +27 79 304 7894 E-M: jeena@garrun-group.co.za

SIGN IDEAS

Rigging and application in Gauteng/Kwa-Zulu Natal. Razvi Cassim TEL: +27 72 577 0099 E-M: signideas@vodamail.co.za

SIGN INSTALLER Sign installer, vinyl, wallpaper; Perspex fabricator, LED wiring. Code 8 driver's licence. Johannesburg Calvin TEL: +27 82 077 3856 E-M: iacksoncalvind3@amail.com

SIGN IT FIRST CC

Applicators and riggers in Pretoria. Louret TEL: +27 12 549 0004

SIGN VIBES

Rigging MOBILE: +27 82 484 8212 E-M: neonsigns@absamail.co.za

SMN PROJECTS

We do rigging, vinyl, car wrapping, welding, lightbox manufacturing and installation, and wallpaper. We are based in Gauteng. MOBILE: +27 73 358 4350 E-M: sibonisomn@gmail.com

SOBABILY

Flat vinyl and wallpaper. Own team, own transport. Roodepoort MOBILE: +27 83 433 2320 E-M: 0727084191@vodamail.co.za

VAN K & CO.

Rigging and vehicle wrapping country-wide. Patrick Van Kramberg TEL: +27 72 414 1034 FAX: +27 78 6 516 4622 MOBILE: +27 76 767 3534 E-M: info@vankco.co.za WEB: www.vankco.co.za TWITTER: Vankco1 FACEBOOK: Van K & Co

VEHICLE BRANDING, VINYL APPLICATION + WALLPAPER (PART TIME)

Looking for part time vinyl applications eg vehicle branding, wallpaper installations. Very professional. Tembisa, Joburg Garry MOBILF: +27 72 844 0180

E-M: lemanshumba2@gmail.com

VINYL APPLICATIOR Full vehicle wraps. Wallpaper, frosted vinyl, clear application, vinyl lettering etc. Can operate an HP L25500 printer. Hardworking with 6 years in the signage trade. I know a lot about signage. Daylen TEL: +27 60 354 0673

TEL: +27 60 354 0673 E-M: Daylenmorphy1@gmail.com

VINYL & SIGN INSTALLATIONS Sign installation and vinyl application anywhere in South Africa. Reasonable quotes and quality work. Shane TEL: +27 71 505 9185 E-M: Wesleyshane@ymail.com

VINYL APPLICATOR AND INSTALLER

Vinyl application and installation. 14 years experience, very neat. Valid driver's licence. Johannesburg Joseph MOBILE: +27 82 767 7828 E-M: nceba.nh@gmail.com

VINYL APPLICATORS AND VEHICLE

A team of fleet branding and vinyl applicators with 21 years experience. Vehicle branding/ wraps, all types of vinyl application, wall paper installation and sign rigging. Affordable prices. Gauteng. Ayanda S. Dube MOBILE: +27 84 243 6902 E-M: ayandasdube@gmail.com

VINYL APPLICATOR

Vinyl application, wiring, assembling as well as repairing signs. Boksburg Godfrey Nkosi MOBILE: +27 73 169 8211 E-M: kmdigital@telkomsa.net

VINYL APPLICATOR

Qualified vinyl applicator with experience in vehicle wrapping, wallpaper and printing machine operation. Musbau MOBILE: +27 78 846 7647 E-M: yommy4jok@yahoo.com

VINYL APPLICATOR

Experienced vinyl applicators/riggers. We do Correx, ABS, Perspex, shop fronts and many more. Baxter MOBILE: +27 82 706 5852 E-M: mkumba@ovi.com

VINYL APPLICATOR

Johannesburg Mapiye MOBILE: +27 78 480 4976 E-M: mapiyem@facebook.com

VINYL APPLICATOR

Qualified vinyl applicator with 4 years experience. Hard working. Midrand Tayo MOBILE: +27 62 318 2733 E-M: temitopemt@gmail.com

VINYL APPLICATOR Qualified vinyl applicator with more than 8 years experience. I do window graphics including sand blasted vinyl, Chromadek, wall vinyl, steel frames, vehicle wrapping etc. Available even on part time basis. Johannesburg Christopher MOBILE: +27 83 986 8929 E-M: sikholiwem@bostonbc.co.za

VINYL APPLICATOR AND RIGGER

Six years experience as a vinyl applicator/ rigger. Gauteng Thabiso Monyobo TEL: +27 73 614 7533

VINYL APPLICATOR, RIGGER AND

OPERATOR Vinyl applicator, rigger and operator. Randburg Nishal MOBILE: +27 84 639 8637 E-M: nishalm26@gmail.com

VINYL APPLICATOR TEAM

Vinyl applicators, wallpaper applicators, windows graphics, sandblasted vinyls, vehicle branding, installations etc. Gauteng Mazwi and Sinphiwe MOBLLE: +27 61 663 7716 +27 62 414 2091 E-M: simphiwengubane29@gmail.com

CHIMASH PROJECTS

We are a leading signage solutions company for all your vehicle wrap jobs; installations and vinyl applications. Unable to meet deadline and to help with installation call us anywhere in South Africa and beyond borders.

Emmanuel MOBILE: +27 74 964 3468

WILDSTYLE AURA

Signs, Branding, Installations and Vehicle Wrapping. TEL: +27 10 442 3896 E-M: info@wildstyleaura.co.za WEB: www.wildstyleaura.co.za

DESIGNERS

FINELINE DESIGN

Manndy de Souza TEL: +27 11 794 4929/8 FAX: +27 86 505 0630 MOBILE: +27 82 334 6875 E-M: info@finelinedesign.co.za



at a reasonable price.

vww.ecosignagesupplies.co.za

BOKSBURG Tel: +27 11 914 5252 RANDBURG Tel: +27 11 791 0386 EMAIL onlinesales@ecos.co.za

Shop Now



WEB: www.wrapvehicles.co.za Unit A20, Kimbult Industrial Park, 9 Zeiss Road, Laser Park, Honeydew PO Box 7714, Krugersdorp North, 1740

FREELANCE GRAPHIC DESIGNER

I am a freelance graphic designer, specialising in window graphics, design, logo creation, vehicle graphics, postal design, business card design, invitation cards, letterhead design and flyer design. CoreIDRAW X6 & X7 & Photoshop CS6. Pretoria CBD

MOBILE: +27 61 487 2707 E-M: allartworkdesign@gmail.com

SYAM DIGITAL & DESIGN

Ensuring that your business image is portrayed in the most visually appealing and professional manner. Hemal Jeram MOBILE: +27 72 883 5733 E-M: info@syamdigitalanddesign.co.za www.syamdigitalanddesign.co.z

WESTERN CAPE

RIGGERS & APPLICATORS

CSI SIGNS, RIGGING AND MAINTENANCE (PTY) LTD

Installation, maintenance and manufacturing of all types. Andy Conrad MOBILE: +27 64 539 0844 E-M: signage.installers@gmail.com DIGIFUSION SIGNS Vinvl analizations. installations. vehicle

wrapping, sign maintenance and websites. George, Mosselbay, Knysna, Garden Route & Nationwide. Eric Philpott TEL: +27 44 873 3942 MOBLE: +27 82 293 6196 E-M: eric@digifusion.co.za WEB: www.digifusion.co.za

EPIC SIGNS

Country-wide rigging and application. TEL: +27 21 905 1994 MOBILE: +27 82 457 2706 E-M: marius@epicsigns.co.za WEB: www.epicsigns.co.za

EXTREME DESIGNS & WRAPPING

Experienced vinyl applicator, working as a freelancer (sub-contract basis) in Cape Town Robin MOBILE: +27 83 348 2623 E-M: nathansignsneon@telkomsa.net

E-ZY RIGGING

Cape Town rigging. TEL: +27 82 898 4290 FAX: +27 86 672 4425 E-M: e-zygroup@mweb.co.za

FREELANCE APPLICATOR

Freelance applicator and wrapper. I have 7 years experience and love what I do, it shows in my work. Cape Town Tygue MOBILE: +27 74 363 5738 E-M; tyaue4130@amail.com

FREELANCE APPLICATOR

Exhibitions, vehicle wraps, billboards, lightboxes, sign rigging, window film, wallpaper, and more. Willing to work nights. Own transport. Cape Town Hennie MOBILE: +27 61 694 2297 E-M: hennie@theapplicationco.co.za

FREELANCE APPLICATOR

Freelance applicator available with 12 years experience, vehicle wraps, lightbox manufacturing, sign boards, anything signage. Available 7 days a week. Kevin

MOBILE: +27 74 261 7639

E-M: kevinhenry009@gmail.com

GENERAL SIGNS

We do vinyl graphics, vehicle branding, chromadek signs and installation in the Western Cape. Arthur Louw MOBILE: +27 83 975 3184 E-M: generalsignscape@gmail.com

GRAFIX4U

Rigging, vinyl application, vehicle/boat branding in Cape Town/Southern suburbs. IRATA qualified rope technicians. Charles TEL: +27 21 783 0082 MOBILE: +27 83 495 4539 E-M: charlesardfix4u@amail.com

H AND K SIGN RIGGING CC Installation of signage. TEL: +27 21 510 5486 FAX: +27 21 510 7918 MOBILE: +27 82 494 4945 E-M: admin@signriggers.co.za 7 Calcutta Street, Paarden Eiland, Cape Town

PO Box 15880, Vlaeberg, 8018

INNOVATIONS Vinyl application. MOBILE: +27 76 177 0354 E-M: lcdefender@iafrica.com

KEITH SMITH SIGNS Sign writing and vinyl application in the

Western Cape. Keith Smith TEL: +27 82 977 2098 E-M: keithsmithsigns@gmail.com

LEGACY RIGGING Full rigging services in the Western Cape. TEL: +27 21 510 0442 MOBILE: +27 82 738 0067 E-M: info@legacygroupsa.co.za WEB: www.legacygroupsa.co.za

MALANJE SIGNAGES

Rigging, vinyl application, vehicle wrapping and signage installer in the Western Cape. TEL: +27 73 109 0197 TEL: +27 73 897 5259 E-M: malanjesignages@hotmail.co.za

MARK SYLVESTER SIGNS

Sign writing, vinyl application, vehicle wrapping. MOBILE: +27 72 571 5961 E-M: marksylvester@mobileemail. vodafonesa.co.za

PENINSULA MACHINE MOVERS AND RIGGERS

Rigging in the Western Cape. Arnold TEL: +27 21 972 1956 MOBILE: +27 82 893 8627

RYTEC ENTERPRISES

Rigging, vinyl application, vehicle wrapping, nationally and internationally. Omar Ryklief E-M: rytecent@gmail.com

SIGN STUDIO

Rigging/application in Mossel Bay. Hendrik Wait TEL: +27 44 690 4673 E-M: mail@signstudioonline.co.za

TANDEM RIGGING Cape Town rigging. TEL: +27 21 930 0833 E-M: mark@tandemcranes.co.za

THE RIGGING CORPORATION

Cape Town and Johannesburg rigging and application. TEL: +27 21 510 3533 MOBILE: +27 83 551 8799 E-M: info@rigging.co.za

TOPROPE Country-wide rigging and application.Daniel Battomly TEL: +27 21 510 2828 E-M: info@toprope.co.za WEB: www.toprope.co.za

NORTHERN CAPE

RIGGERS & APPLICATORS

INTER TEKENS Cilliers Malan TEL: +27 54 331 1809 MOBILE: +27 82 788 2495 E-M: cilliers@intertekens.co.za WEB: www.intertekens.co.za

EASTERN CAPE

RIGGERS & APPLICATORS

AIRHEAD

Rope Access Sign Rigging Eastern Cape Roland Cawood MOBILE: +27 83 445 1787 E-M: Roland@airhead.za.net

ORB SIGNS

All Vinyl applications, vehicle wrapping & installation. Cover styl' – Architectural film Premium Partner & Installer Tel: +27 41 373 4031 Cell: +27 74 143 3080 E-M: marketing@orbsigns.co.za 61 York Road, North End, Port Flizabeth.

SIGNS & WONDERS

Specialist vinyl and all signage and print applications in the Eastern Cape and Western Cape and country-wide. TEL: +27 41 365 6073 (OFFICE) MOBILE: +27 82 928 3325 (GREG) MOBILE: +27 72 415 8055 (NICO) MOBILE: +27 72 485 7936 (CLIVE) E-M: signsgreg@telkomsa.net

MPUMALANGA

RIGGERS & APPLICATORS

GENERAL SIGNAGE All signage, rigging, maintenance with own crane truck and skyjack. Specialists in hospital and hotel signage. TEL: +27 13 692 8684/5 E-M: theo@signmax.co.za

KWAZULU-NATAL

RIGGERS & APPLICATORS

ALMIGHTY ROACH

Nationwide. Freelance applicator 15 years experience in vinyl application. Vehicle and aviation decals, shop fronts and film set dressing. E-M: Almightyroach@gmail.com

DIGI-ART MEDIA (PTY) LTD

We are a large, dynamic and energetic team of professional and certified/accredited applicators and riggers. Specialising in billboards, wallpaper, rope access and height access, vehicle/building wraps, signage/ lightbox installations. Donovan Naicker TEL: +27 (0) 31 001 0693 FAX: +27 (0) 86 547 2943 CELL: +27 (0) 82 708 8492 EMAIL: donovan@digi-art.co.za WEB: Www.digi-art.co.za

FREELANCE VINYL APPLICATOR Installations of a wide variety of vinyls and digitally printed graphics, ranging from full vehicle wraps to shop-front window graphics. David MOBILE: +27 79 285 0815 E-M: mavericksigns@gmail.com

RIGGER Jason TEL: +27 83 355 0500

FABRICATOR INDUSTRY

APPLICATION OF CARBON FIBRE ON VEHICLES & GENERAL SIGNAGE Sign fabrication, rigging, vehicle wrapping and light boxes. Niren Seebran TEL: +27 31 505 8346

TONY'S CONSTRUCTION AND MANUFACTURING

Kersten Venter TEL: +27 35 797 3554

WBT ROPE ACCESS

A division of Windburg Trading (Pty) Ltd. Working at heights and Rope access solutions. Graham TEL: +27 31 303 3005 MOBILE: +27 81 287 8900 E-M: info@windburgtrading.co.za graham@windburgtrading.co.za graham@windburgtrading.co.za Suite 2, 220 7th Avenue North, Windermere, Durban KZN

OUTSIDE SA

VINYL APPLICATOR, SIGN RIGGER AND SIGN MAKER

15+ years experience: freelance vinyl applicator, vehicle wrapping, rigging, wallpaper, vehicle branding, shop fronts, etc. Francistown/Gauteng TEL: +27 62 891 9173 E-M: thomastapera84@gmail.com

MACHINE RIGGING

PENINSULA MACHINE MOVERS AND RIGGERS Western Cape Rigging. Jim Storie TEL: +27 21 972 1956 MOBILE: +27 82 893 8627

RIGWELL NATAL

Country-wide rigging. Wayne Marshall TEL: +27 31 700 1660 E-M: rigwell@eca.co.za

VANGUARD RIGGING

KwaZulu-Natal and Gauteng rigging. TEL: +27 11 616 1800 50 Beechgate Cres. Westville, Durhan

> To be listed in this free directory section, please email your company details to meggan@practicalmedia.co.za.

Please notify us of any changes to your listing.





SIGNAFRICA

ldeas take flight...



Surprise us!



"The important thing is not to stop questioning. Curiosity has its own reason for existing" - Albert Einstein

> R1 MILLION IN PRIZES Design Competition ENTER NOW www.2themax.co.za



PRINTING SERVICE

We Print * You Brand

Just Peel > Stick Rub & Peel

APPLY TO ALMOST ANY HARD SURFACE – NO WEEDING!

You are doing the best

WORLD'S

Best

DdD

Note to self

NO MINIMUM! WE PRINT BY THE **ROLL WITH A** WIDTH OF 55CM. **GLOSSY FINISH LOOK.**



Preferred file formats such as AI (Adobe Illustrator), PNG (Portable Network Graphics), PDF (Portable Document Format) and Tiff files. printing systems. Files should be in RGB format. Do not send artwork mirrored.

2

I LOVE MY

students

6,,,,

Resolution Below 300 dpi:

8

- Finages below 300 dpi may result in pixelation. - Quality depends on a minimum resolution of 300 dpi. - Low resolution may cause white base issues at the image edges during - printing. Higher resolutions are advised for top-quality DTF transfers.

Thin Lines and Small Fonts:

Lines under 6 pixels/ 1.50mm and small fonts may not adhere effectively. Adjust line thickness or font size for best results.

+27 (0)21 511 6757 | +27 (0)79 444 1512 | info@dtfprinting.co.za 3 Puma Street | Paarden Eiland 7405, | Cape Town | South Africa

1. Use a squeegee or scraper and firmly scrape the front and back of the UV DTF print to make sure the print has adhered to the transfer film.

Bemy alentine omo

2. Clean your blank substrate with isopropyl alcohol.

it's ok to ask fo

- 3. Position the wrap on your substrate please ensure you position it properly as the wrap cannot be moved/ removed once applied.
- 4. **Peel off backing** from the sticker UV DTF and place in position on your substrate
- 5. Scrape the entire printed area and once you are confident that all the air bubbles have been removed, gently peel off the transfer film.

CARE INSTRUCTION

- 1. Hand wash only, do not soak or put in the dishwasher.
- 2. Let the UV DTF cure for a minimum of 48 hours before using.



BEST

ACHER

RAPAR