

GRAPHICS, PRINT AND SIGN EXPO

SHOWCASING CUTTING EDGE TECHNOLOGY

MEDIA PARTNERS



Live demonstrations are the best platforms to help business owners in making sound decisions when it comes to purchasing printing equipment. Visitors can see live demonstrations of cutting-edge technology, as well as how to achieve high-quality print and productivity, at the Graphics, Print and Sign Expo, taking place from 14-16 September at the Gallagher Convention Centre.

The event will allow visitors to research whether the printer or related equipment and consumables will meet their company's needs and how the products will benefit their business. See new products and business opportunities in the world of signage, graphics, vehicle wrapping, digital printing, branding, T-shirt printing, mug printing, vehicle graphics, laser engraving, binding equipment, digital packaging solutions and more.

Besides the technology showcases, you can also look forward to the following:

Roland Speedwrap Challenge

Wrap a car door in 10 minutes and stand a chance to win cash prizes. Confirm your time slot at the Speedwrap stand, be present at your time slot and wrap to the best standards. Great cash prizes can be won on the day. The highest score takes it all.

Cash prizes: first: R3500; second: R1750 and third: R1000. Wrap Lord (double): score more than 45 points and double your prize money. The Wrap King (bonus): crowned with the highest points of each day.

The Speedwrap Challenge is brought to you by platinum sponsor Roland, vinyl sponsor GrafiWrap (distributed by Maizey Plastics), media partner Sign Africa and expo partner Graphics, Print & Sign Expo.

Falcon SA Create Your Own T-Shirt Competition

Create your own T-shirt on the stand. The competition is limited to 50 entries per expo day. You could win one of these prizes:

- First: STAHL'S Hot Berry heat press and roll of media.
- Second: R1500 Falcon voucher.
- Third: R1000 Falcon voucher.

Maxlaser And Sign Africa Laser Art Competition

Final judging of entries will take place at the expo. The winner will walk away with a HEXA laser machine worth R120,000, plus great exposure for their business.



Some product highlights from exhibitors:

3A Composites

The environmentally friendly position of SWEDBOARD® fits perfectly in the range of 3A Composites' sustainable products and adds to the growing DISPA® sheet business, which 3A Composites introduced as its first printing substrate completely made of FSC® certified paper. The company will also focus on its 3A Composites corporate mission: TOGETHER.RESPONSIBLE. The FIVE-DOT categories are: biobased content, recycled content, fossil CO2 bound in the material, product life cycle and recyclability.

Curv Signage

Curv will showcase their signage solutions. Their Curv kits come flat-packed and ready for quick and easy installation. These kits are supplied with all the required fasteners and trims to create modern signage. These signs are designed and manufactured locally. The company's product range includes: door signs, projection signs, slider signs, wall frame signs, directory signs, lightbox signs, suspended signs, table stand signs and pylon signs.

Exion Corp

Exion's two-part neon-flex solution (the silicon cover and zigzag LED strip are separate) is accurate as well as fast and easier to work with compared to the silicon integral neon-flex. For the silicon integral, there is a distance by which a user is governed for cutting between the LEDs, which can be between 20mm to 30mm, and may cause abnormal distortion to letters or shapes. In the case of the two-part type, the user can use Exion's 8mm and 6mm router bit to engrave the desired letter or shape, and then attach the zigzag strip to the engraving spot. After that, the user can clip on the desired colour of silicon.

Falcon SA

Bodyfence vehicle paint protection film is a 155 micron ultra-clear, self-adhesive polyurethane film designed for the protection of vehicle bodies. Signage materials such as Correx and ABS, as well as aluminium composite sheets (Multisign and DIBOND®) will also be showcased. Aluminium composite sheeting, which will be displayed, is ideal for signage, advertising, construction and architectural design solutions. Sikoma and FOREX® Foam board will also be exhibited. Reflective materials like DM Print temporary road signs and vehicles can also be seen.

Gawk

As a modular display system, Triga has traditionally been a tough sell within a typical distribution model. Recognising this, Gawk has selected five of its best selling Triga Go kits which it would like to sell through distributors: Triga Go® – 1 x 2.25m Totem; Triga Go® – 3 x 2.25m Wall; Triga Go® – 6 x 2.25m Wall; Triga Go® – 0.5 x 0.5 x 1.0m Plinth; and Triga Go® – 1.0 x 0.5 x 1.0m Counter. These kits have been repackaged to best suit a distribution model, where potential distributors only have to move boxes.

Hitech Graphics

The company will present the XpertJet 1341SR Pro 137cm (54") and XpertJet 1641SR Pro 162cm (64") wide sign and display single head CMYK printers featuring Mutoh's brand new AccuFine head technology, a new weaving algorithm and Mutoh's genuine VerteLith RIP software to deliver a significant improvement in both print quality and print speed. The XpertJet Pro sign and display printers are compatible with Mutoh's UMS universal mild solvent inks and MS41 GREENGUARD Gold certified inks.

Intamarket Graphics

StratoJet is a boutique manufacturing brand producing unmatched print quality. Using the most reliable components loaded with automated features, Intec's wide range of ColorCut flatbed die-cutters are one of the most affordable digital cutters for short to medium runs. The range of consumables and materials, which include Avery, 3M, Chemica, Olfa, Steinel, Proseries, Orabond, Alteze and more, will be shown. The team will also show visitors the iEcho digital cutters.

Graficomp

Users can grow with high-value jobs and sharpen their sustainability edge with HP Latex technology on the HP Latex 700. Deliver vivid colours at high speed and get striking contrast using pure blacks and choose from a wide application range covering banners, textiles, poster paper, canvas, wallpaper and vinyl. Users can expand into wider applications with the 162.5cm (64 inch) HP Latex vinyl cutter, featuring 158cm (62.2 inch) maximum cut width and 54kg cutting weight. Combined with dynamic print label capabilities, Onyx 21 delivers innovative tools for print shop branding with the flexibility to connect to existing business tools.

Graphix Supply World

The JV330-160 eco-solvent inkjet printers boast innovative features such as the new media changer that allows three rolls of media to be loaded simultaneously, and the XY slitter, which provides in-line X-axis and Y-axis sheetfed cutting. The new UJF-3042MkII e flatbed UV inkjet printer has further improved image quality and machine stability, while maintaining the renowned operability that was highly acclaimed in the range. The CJV150-130 features fast printing speeds up to 56.2sqm/h, and a high quality resolution of up to 1440dpi.

JG Electronics

The Silhouette CAMEO® 4 Pro is the largest and fastest electronic cutting machine in its class and is the big brother of the Silhouette® Cameo 4. The user-friendly software is versatile with three different blade options. Included is a punching tool and sketch pens; an auto set blade (which is set to the correct depth by the software according to the substrate being cut); automatic cutting tool detection; 610mm cutting width and maximum cutting length of 61cm with a cutting mat and 3m without (20m if the software is upgraded).

Kolak

The company will showcase its extensive range of different textured wallpapers, as well as its Stingray and Jay range of digital print media. HEXIS range: Skintac vehicle wrap films; Bodyfence vehicle protection films; Suptac polymeric vinyl for signs; Ecotac and Microtac monomeric vinyl for signs; Purezone antimicrobial film for protecting surfaces from bacteria and Covid-19 and Sandblast for





window decoration. NuTec ink range: Emerald eco-solvent ink for Roland and Mimaki; Aquamarine for dye sublimation and Topaz solvent inks.

MaxLaser

The Odin22 Thunder laser engraving and cutting machine is fitted with a 30 Watt metal laser tube; features hybrid servo motors and a 559 x 381mm working table; has a Smartboard operating system and features LightBurn software. The Nova 24 is a desktop machine. It does not come fitted with a stand and wheels like the bigger machines and comes standard with a 60 Watt laser tube. The standard Nova 35 is fitted with a glass laser tube, and will still have great engraving quality but now will cut thicker material because it comes fitted with a stronger Watt laser tube.

Midcomp

The Compress iUV600s delivers exceptional photo realistic colour. In addition to unmatched material size and thickness capabilities, the printer utilises CMYK, White and Clear inks for special effects including textures and simulated embossing. It all adds up to powerful visual impact on POP displays, industrial parts, art, promotional products and one or two-sided signs with variable data. An integrated roll to sheet media handling system is incorporated for packaging, label production and proofing.

MIPS Technologies

The company will present the XpertJet 1341SR Pro 137cm (54”) and XpertJet 1641SR Pro 162cm (64”) wide sign and display single head CMYK printers featuring Mutoh’s brand new AccuFine head technology, a new weaving algorithm and Mutoh’s genuine VerteLith RIP software to deliver a significant improvement in both print quality and print speed. The XpertJet Pro sign and display printers are compatible with Mutoh’s UMS universal mild solvent inks and MS41 GREENGUARD Gold certified inks.

NUtec

Focusing on the responsible use of resources, NUtec Digital Ink will be utilising Xanita rigid boards, made from recycled cardboard boxes, to build a stand with eco-friendly, sustainable materials. The entire stand structure will be printed directly with NUtec Digital Ink’s products and the company will also display innovative prints on a plethora of other substrates and media using its Aquamarine water-based inks, Amethyst UV-cured inks and the Emerald and Diamond eco-solvent ink ranges.

Printing SA

Visitors will have 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.

Rexx Screen & Digital Supplies

The revolutionary Rexx DTF systems are easy to use and are available from entry level A3 size through to automatic 30cm and 60cm 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.

PLATINUM SPONSOR

Roland DG

TrueVIS VG3 printer/cutters have been greatly enhanced to further exceed the print quality, productivity and uncompromising needs of sign and graphics professionals. The LEC2 series of wide format printers/cutters offer unmatched production capabilities, including creating unique special 3D effects using UV ink and contour cutting printed images on demand. The latest SG3 series of large format graphic printer/cutters have been enhanced to answer the ease and productivity needs of sign and graphics providers. The CAMM-1 GR2 series of large format cutting plotters is built to fit seamlessly with a print-then-cut workflow.

PLATINUM SPONSOR

Stixo Signage Supplies

Visitors will see various solutions at Stixo’s stand, including large format digital media, display systems, substrate rigid sheets, corporate gift blanks, signage accessories and more. The company has also launched its impressive range of Aluminium Composite Panels ‘ACM’ and ‘ACM-Lite’ to the Southern African market and beyond. The ACM, ACM Lite and STX Foam Board ranges are quality products and are readily available in an array of finishes, sizes and different coloured sheets.

Trotec Laser South Africa

The company will demonstrate the Rayjet 50, Speedy 400 and SpeedMarker 1300 laser solutions. Use the Rayjet to process plastic, glass, stone, awards, executive gifts, wooden products, signs and crafts. These applications only scratch the surface of what you can do with the Rayjet. The Speedy 400 features optimised performance in terms of quality and speed, and easy handling. The use of the laser markers of the SpeedMarker series leads to enormous productivity, supports automation processes and inspires by the simple handling – both in data preparation and in daily work. 📌

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