

Large Format Department Capability

With some of the UK's leading large format printing and cutting machinery at the heart of our operational print production facility, our Large Format Team are regularly outputting high-impact work, including in-store displays, internal signage, personalised wallpaper, floor graphics and point of sale.



Following the successful instalment of the VUTEk H2000 Pro 8 colour large format printer and the accompanying ESKO Kongsberg XN44 cutting table, AlphaGraphics now have the following capabilities:

VUTEk H2000 Pro 8 colour large format printer:

- Six colours plus single-pass, multilayer print capability
- UltraDrop Technology - precise ink drop control with 7 print heads
- High resolution and high-definition quality with two ink density levels – allows for higher grade smoothness in shadowing and gradients
- Prints substrates up to 2m wide, and handles all lengths with roll to roll printing (unwind and rewind) with additional print tables for support
- Clear varnish channel

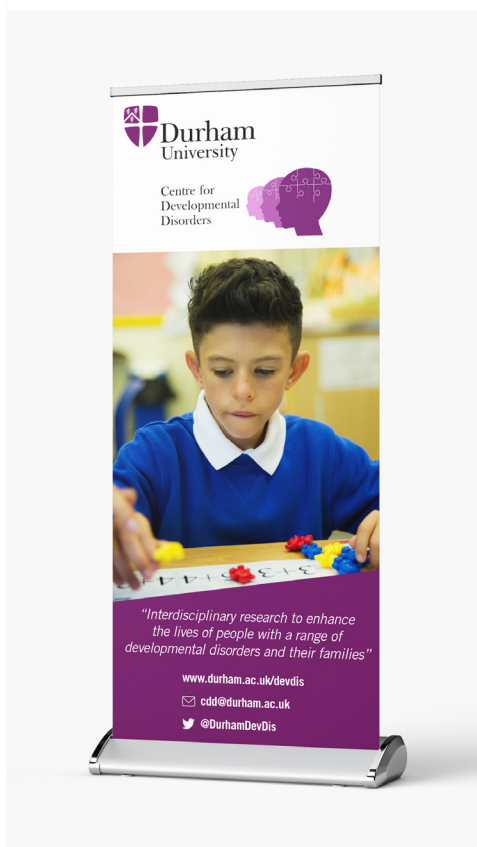
ESKO Kongsberg XN44 cutting table:

- Continually upgradable to add extra cutting tools for new substrates and capacity
- Cutting production on varying substrate grades, including DiBond, Correx, foamboard and acrylic
- Cuts up to 3.1x2m flat areas, but features roll to roll (unwind and rewind)
- Software utilises i-cut Suite - creating the most efficient cutting paths for optimum output

CAPABILITY

The range of typical products output by the large format department includes:

- Banners and banner stands
- Pop-up advertising
- Exhibition installations
- Artwork and display work
- Indoor and outdoor signage
- Advertising boards
- Vehicle graphics
- Window graphics
- Acrylic decorative and functional products
- Wallcoverings – wall graphics, wallpapers and murals
- Floor coverings – lino and cushioned flooring
- Canvas prints



Available Print Substrates:

- POS Grade semi-rigid PVC
- Foamex
- DiBond
- Banner PVC
- Self-adhesive vinyl, self-clings and Stafix
- Display board
- Fluted Polypropylene
- Acrylic
- Polycarbonate and PETG
- Polyester
- Wallcoverings
- Kappa and Smart-X foam-centred boards



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