

# plantlist



**IMAGINATORS** 51 Hillgrove Business Park Nazeing Road  
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## Studio/Prepress

1x Apple xServe Pro Server  
60TB Storage with onsite backup and cloud backup cascading to parallel RAID storage with secure remote access.

1x Hewlett Packard D160 Server running ESKO Automation Engine with 24TB storage.

1x Hewlett Packard D160 Server running GMG Color Server with 24TB storage.

1x Hewlett Packard D160 Server running Optimus Dash MIS with 6TB storage.

1x Tandberg LTO automated autoloading tape backup and 84TB NAS Storage with 100TB Cloud Storage and parallel and mirrored offsite backup.

4x Apple Mac Pro workstations operating ESKO PDF Preflight, Adobe Creative Cloud applications and QuarkXpress 2024.

4x ESKO iCut-Layout workflow with Automation Engine  
12x Optimus Dash Management Information System Servers  
3x Onyx Thrive 862 Production House Image Servers

## Print Production

1x Durst Rho 512r 5.0m wide roll to roll UV printer  
800dpi 6-colour (CMYKlclm) 348m<sup>2</sup>/hr

1x Durst P10 160 1.6m wide hybrid UV printer  
1000dpi 6-colour (CMYKlclm + white) 100m<sup>2</sup>/hr

1x HP 800W 1.5m wide Latex/Textile printer  
1200dpi 6-colour (CMYKlclm + white) 36m<sup>2</sup>/hr

Imagimators only use original OEM manufacturers ink.

## Print Finishing

1x ESKO Kongsberg XN 44 flatbed robotic cutting table  
3000x2000mm bed. 3kw router with roll autofeed & conveyor  
1x SummaCut D160 1600mm Vinyl Plotter  
1x FIAB 900 20kw High Frequency welding with 8m table  
1x AE Sewing Systems Automated Sewing Line  
1x Joyce Automated Eyeletter  
1x Seal Pro 62s 1.6m Automatic Laminator  
2x 9000x1500mm Assembly Benches

## Facilities

Climate and humidity controlled 16000sq ft facilities with 24hr security and CCTV include full in-house prepress facilities, full in-house large, wide and superwide format digital printing, finishing, collation and storage. Environmentally friendly Daylight White 6500k LED lighting throughout.

## Installation

4x in-house installation crew each with differing skill sets. Certified PASMA/IPAF/CSCS/DBS and First Aid trained.  
1x 7.1m EN1004 Scaffold Access Tower  
10x Zarges EN131 Class I Industrial Ladders

All appliances are Portable Appliance Tested (PAT) annually. We operate a range of 110v and 240v power tools and portable electric/petrol compressors/generators for site installations.

## Logistics & Storage

On-Site Climate and humidity controlled 16000sq ft storage facilities. 24hr security with CCTV. Off-Site humidity controlled 6000sq ft storage with security.

1x Mercedes Sprinter XLWB GPS equipped, branded van  
1560x1850x4800mm (wxhxd)  
1x Mercedes Sprinter LWB GPS equipped, unbranded van  
1560x1850x4400mm (wxhxd)  
1x Volkswagen Transporter LWB GPS equipped, branded van  
1300x1300x2850mm (wxhxd)  
1x Nissan C25 Forklift Truck

## Accreditations & Awards

ISO 9001 ISOQAR Certified  
ISO 14001 ISOQAR Certified  
ISO 45001 ISOQAR Certified  
FSA Best Event Branding  
DPA Best Wide Format Printer  
DPA Best Superwide Format Printer  
Best SME Business of the Year  
BPIF Gold Members  
NOEA Gold Members  
Guild of Master Craftsman  
ISLA Members  
EBN Founding Members