

# plant list

## Servers

2 x Mac XServer – totalling 3000 gig (using OSX Tiger software)  
 HP PC server using Windows NT (total storage space of 1000 gig, running Raid Level 3)  
 FTP Server (dedicated desktop icon available on request)

## External and Media Drives

Face uses a wide range of drives including Zip, Floppy, CDR, DVD (read/write) and DLT tape for back-up storage.

## Software

### Apple Mac

Adobe CS2 Creative Suite  
 Quark Xpress 6.5 and 7.1  
 Adobe Acrobat 7 and 8  
 Adobe In-Design CS2  
 Adobe Illustrator CS2  
 Adobe Photoshop CS2  
 Microsoft Office Professional  
 Filemaker Pro 8

### PC

Publisher 2000  
 Quark Xpress  
 Adobe Illustrator  
 Adobe Photoshop  
 Adobe Acrobat  
 Adobe In-Design  
 Microsoft Office  
 Filemaker Pro

## Hardware

### Laser Printers:

QMS A3 black & white postscript printer  
 Minolta PagePro postscript black & white  
 Toshiba A3+ colour laser printer (with internal RIP)

### Poster Printers:

Canon IPF 9000 – 60 inch, 12-colour pigmented inks  
 (using Oris production software)  
 HP 5000 inkjet – 60 inch  
 Epson 10000 inkjet – 44 inch (using GMG RIP)

### Proofing Devices:

Epson 9600 Contract Proofer – 44 inch (using GMG RIP with Gretag Eye-One calibration)

## Back-up and virus

Retrospective back-up to DLT tape and DVD  
 (one set of tapes held off site)  
 Nortons System Works  
 E-mail secured by SafeWall and BT Anti-virus & spam firewall

## Input Hardware

20 x G5 Apple Mac computers (OSX)  
 10 x PCs (using Windows XP system software)

## Scanners

Linotype Hell 440mm x 490mm high-end drum scanner  
 Screen Cézanne oversize A3 flatbed scanner

## Digital Print Process

Keikon 5000, web fed, 5 colour, 460mm x 9 metres, with X800 front-end (PPML compatible for personalisation work)  
 Speed - 4000 A4 double-sided per hour.  
 Keikon 500, web fed, 4 colour, 460mm x 9 metres, with X800 front-end (PPML compatible for personalisation work)  
 Speed - 3200 A4 double-sided per hour.

2 x HP Indigo 3050, sheet fed, 6 colour and digi-matt varnish, SRA3 (440mm x 310mm)  
 Speed - 2000 A4 double-sided per hour.

## Finishing

2 x Polar Guillotines (940mm)  
 Morgana GBA Guillotine (B3)  
 Horizon finishing line (with 10 stack collator)  
 Seal large format laminator/mounters  
 D&K Perfector, automated laminator  
 Autobond Perfector laminator up to 500x1000m format  
 Crosland 950x700 flatbed (cutting/creasing/perforating machine)  
 Stapler / Saddle Stitchers with dual head  
 A2 Pitstop creaser / perforator (8,000 bph)  
 A2 Morgana creaser  
 A3 Morgana Digi-fold (creaser and folder combined)  
 GBC automatic wiro punch  
 GBC electric wiro punches  
 Nagel Drilling machines (1, 2 or 4 hole)  
 Morton Tab cutter (12mm rounded corner tab)  
 Morton Tab cutter (15mm variable square tab)  
 Nagel Booklet maker and trimmer  
 Perfect binder (Horizon) for books up to A3 / 30mm  
 SpineMaster SquareBack booklet maker