

Linotype-Hell Technical Information



face2face

The fonts below come from the newly released Linotype-Hell *face2face* collection:

Mad Zine Whip

Mekkaso Tomanik

OCR Al exczyk

Poi son Fl owers



(These are from Simbolico...)

TECH I and

Whale Tree

ZAK GLOBE

The price of this eight font collection is \$120 (which includes a t-shirt and a poster). To order call your Linotype-Hell TELESales representative at 800-799-4922.

Standard measurement techniques for densitometers and colorimeters
If you use a densitometer or colorimeter for prepress or press applications, it is of the utmost importance that your measurements are consistent and accurate. The Committee for Graphic Arts Technologies Standards (CGATS) has produced three documents directly related to this topic:

- Graphic technology – Graphic arts reflection densitometry measurements – Terms, equations, image elements and procedures. (CGATS.4-1993)
- Graphic technology – Spectral measurement and colorimetric computation for graphic arts images. (CGATS.5-1993)
- Graphic technology – Graphic arts transmission densitometry measurements – Terms, equations, image elements and procedures. (CGATS.9-1994)

These documents are available at a nominal charge through NPES The Association for Suppliers of Printing and Publishing Technologies (703-264-7200). An order form is also available through the NPES fax on demand system (800-874-0858).

Need PPDs?

Anyone who needs the latest PPD versions, the Linotype-Hell Font Downloader, or other general information can dial into the Linotype-Hell Service Bulletin Board. (The modem number is 516-434-7877.) These items are located in the *Free File* section of the bulletin board.

Michelle Grasso
Linotype-Hell Company

Wired?

If so, you can send your hot tips directly over the Internet to:

Jim_Hamilton@linotype.com

Drop caps and FPOs

In QuarkXPress, if you want to copy an element and paste it exactly on top of itself do the following:

- Select the item(s) that you wish to copy
- Select copy from the Edit menu.
- Select Step and Repeat... from the Item menu.
- Select the number of steps as one.
- Set both the horizontal and vertical off-sets to zero, and then click OK.

You might choose to do this to place a series of drop shadows consistently and accurately. For example, once the element is pasted on top, the lower element could be moved using the arrow tools.

In addition, you can use this technique to clone a picture box to replace a for placement only (FPO) scan with the actual high resolution scan. In this manner, the old FPO box can be used as a guide for placing the new image. Once they are lined up, the old box can be deleted.

*Jim Birkenseer
Circus Lithographic Prepress*



Hard disks and System 7.5

An important hard disk driver issue concerning Apple Macintosh System 7.5 could pose a potential problem for RIP20, Vulcan, and BridgIt users. System 7.5 software comes standard with SCSI Manager 4.3. This means that the driver for your hard disk must be compatible with version 4.3 of SCSI Manager. If it isn't, the driver

may issue commands that will not be understood, and this may cause a Macintosh system crash.

In the installation procedure for System 7.5 you are instructed to update the driver using Apple HDSC setup, which comes on the Disk Tools floppy. However, this only works with Apple drives. If you have a third party drive (as RIP 20, Vulcan, and Bridgit do) you must use other software that is SCSI Manager 4.3 compatible. (Two possibilities are: FWD's Hard Disk Toolkit 1.5.1 or 1.6, or Casa Blanca Works' Drive 7 3.0.)

*Dan Flores
Linotype-Hell Company*



Measuring screen angle and ruling

Linotype-Hell offers two handy tools for measuring screen angle and ruling. One measures screen rulings from 80 to 200 lines per inch. Another measures screen rulings between 30 and 100 lines per inch. Both are free and may be acquired by sending a self-addressed 9" x 13" manila envelope with four first class stamps to: Jim Hamilton, Linotype-Hell Company, 425 Oser Avenue, Hauppauge, NY 11788.

Send your tips to:
*Hot Tips & Late-breaking News, Marketing
Department, Linotype-Hell Company,
425 Oser Avenue, Hauppauge, NY 11788.*

