

Printing Grid

Customer request, Provided data



Using a printing grid, it is possible to represent halftone images in printing (e.g., areas transitioning from light to dark).



Grid/Bitmaps
Due to the coarse halftone resolution of 45 lpi, it is recommended to avoid using bitmaps/greyscale images whenever possible.

Our Printing Implementation for Bitmaps/Greyscale Images
Grid (Raster) width/printing: 45 lpi
Halftone value between 10% - 60% = clean print
(Values outside this range may cause dots to break away or merge).

Single-color bitmap images (for solid areas) must have a resolution of at least 600 dpi at the original size intended for printing.