

GRAPHIC-FILE FORMATS

VECTOR AND PIXEL

In regard to graphic formats an initial distinction is made between vector and pixel graphics.

Vector-based data are the basis for fast and effective processing of artworks for ceramic colour screen printing.

The following examples demonstrate the most important differences in the two graphic formats:



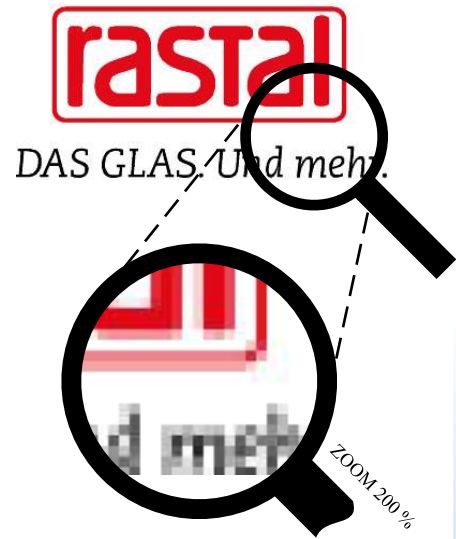
VECTOR GRAPHICS (FILES SUCH AS FH, AI, EPS, ...)

Graphics defined as graphic paths. The sizes of vector-graphic files are small and they can also be freely modified and scaled.



PIXEL GRAPHICS (FILES SUCH AS TIF, JPG, GIF, ...)

Graphics composed of individual image dots (pixels). The resolution (dpi) is defined by the number of image dots per inch.



DAS GLAS. Und mehr.