







## Technical Requirements for Reprographic Material

<b>Digital Files</b>	Files must be single-sided PDF 
<b>Fonts</b>	All fonts must either be outlined or embedded in the file
<b>Pictures/Images</b>	All pictures and images must be supplied in 1:1 scaling and have a resolution of at least 300 dpi.  Pictures/Images to be supplied in Photoshop, ArtPro or Adobe Illustrator format.    (.PSD, .TIFF or .EPS formats)
<b>Colours</b>	The file may only contain colors which will be printed. Use either Pantone or CMYK colors. All colors to be specified.  NEVER use RGB colors-system in files.
<b>Overlap</b>	When colors are printed on top of other colors an overlap of minimum 0,25 mm must be included i.e. the color printed on top must be 0,25 mm wider.
<b>Bleed</b>	If image goes to the edge of the label – 3 mm bleed is required
<b>Lines</b>	Minimum linesize is 0,40 mm
<b>Text</b>	Text-size may not be smaller than Helvetica 4pt for positive printed text and 4pt for negative printed text.  Text or images must be minimum 2 mm from the edge of the die-line.  All texts and fonts must be embedded or outlined in the file
<b>Barcodes</b>	Barcodes to be made in one color without background  Min. size 0,90      Reduction 0,03 mm
<b>Raster</b>	60#

