

Finishing processes include: **hot foil**, **emboss**, **selective UV varnish**. Files have to be prepared in format .EPS or .PDF. Please, see the requirements for preparation of pdf files on www.dhp.net.

PREPARATION OF FILES FOR HOT FOIL

1. In the prepared file the object with hot foil has to be a vector image, given with SPOT color or Pantone with 100 % density. In this case it is possible to be separated by CMYK colors. The color has to be given as OVER-PRINT.



The minimum format, on which the hot foil will be printed is 115/100 mm. The maximum size is 770/560 mm.



2. You should compulsory pay attention to the spots, where the hot foil will come into a contact with the rest colors of the image. It is necessary to be given manual overlaps as the hot foil is a process after printing and it is possible to appear a displace /even minimum/ from the wanted position.



This overlap should be not smaller than 0.5 pt= 0.176 mm



3. When the hot foil is on a background or an image, it is an OVERPRINT and in this case it is not necessary this background to be broken and these overlaps to be made.



4. In cases when an image or a text breaks the hot foil the overlap has to be rather bigger /1-2 mm or an overlay/, so that we will avoid “the lighting” if there is a little removal when the hot foil is being put.



5. In cases with thin object/letters, lines and so on/, the thickness should not be smaller than 0.2 mm.





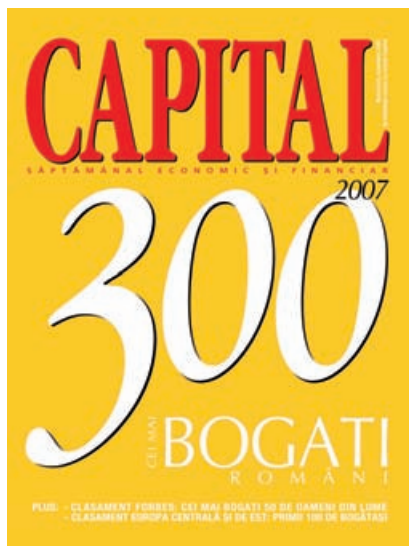
AFTER THE OFFSET PRINTING



PREPARATION OF FILE FOR HOT FOIL



FILE FOR HOT FOIL



AFTER THE HOT FOIL



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PREPARATION OF FILE
FOR HOT FOIL



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PREPARATION OF FILE FOR HOT FOIL



FILE FOR HOT FOIL



AFTER THE HOT FOIL

PREPARATION OF FILES FOR EMBOSS

In the prepared files the emboss should be an object - a vector image, given with SPOT color or Pantone with 100 % density. In this way it will be separated by CMYK. The color should be pointed as OVERPRINT.

The minimum size of the format, on which the emboss should be put, is 115/100 mm and the maximum size is 770/560 mm.

PREPARATION OF FILES FOR SELECTIVE UV – VARNISH

In the prepared files the selective UV - varnish should be an object - a vector image, given with SPOT color or Pantone with 100 % density. In this way it will be separated by CMYK. The color should be pointed as OVERPRINT.

The minimum size of the format, on which the selective UV - varnish should be put, is 350/250 mm and the maximum size is 700/520 mm. The paper should be 90 – 420 grams.



AFTER THE OFFSET PRINTING

KENSOL

FILE FOR **HOT FOIL**

KENSOL

FILE FOR **EMBOSS**



FILE FOR **SELECTIVE UV – VARNISH**



AFTER THE FINISHING PROCESSES