

Offset printing

In offset printing you have to take care of some details.

- Before you start printing in offset we always recommend to make some trials first
- For best results use a raster off app. 70
- The grade of ink film density is maximum 100%
(example: 10% Blue – 40%Yellow – 30% Black – 20% Magenta)
- If the ink film density is more then 100% then we advice UV-offset printing
- You have to use oxidative drying colours. We recommend the colour series PAN4C from K + E (Kast & Ehinger Flint colours)
- Depending on the use it is possible that some fibres take off on the rubber roll
In this case we recommend adding hydrofast 9000 from K + E to the wiping-water
You also have to wash the rubber blankets more often
- Please note that the drying time is much longer then normally
- Please use powder with a granulation of 50 (basis maize)
- We recommend small piles to avoid that colours come off

