



## FOIL STAMPING ADVICE

Coated substrates are generally more receptive to foil stamping than uncoated "dry" materials.

Substrates which are smoother or have a shallow, open texture or pattern are easier to foil than those with deep, dense texture or pattern.

More heat and pressure will increase the degree of foil transfer, which can help to fill texture or pattern, but can also lead to excess foil on image areas and could cause offsetting.

## STAMPING DIE:

Copper and brass recommended as they are relatively hard and long lasting. Magnesium is much cheaper but is soft and can be easily damaged.

## L. Van Heek Textiles recommends the following foils for our textile cover materials:



- LUXOR ALUFIN AFS: gold, silver for our coated products Stamping Temperatures
   105 - 115 °C (221 - 239 °F) e.g. on Kolbus Machines
- LUXOR ALUFIN AB: gold, silver for our natural cloths
  Stamping Temperatures
  100 105 °C (212 221 °F) for example on Kolbus machines
- COLORIT VB/V: matte pigment, for both coated as natural cloth Stamping Temperatures approx. 120 °C / 248 °F for up-down stamping approx. 150 - 170 °C / 302 - 338 °F for cylinder stamping