## storage recommendations for self-adhesive labels



In consideration of the following recommendations we assure a shelf life of our labels (face material, adhesive, backing paper) for two years:

## Storage of self-adhesive label rolls

- ⇒ flat-lying storage of label rolls, centred stacking, preferably in original packaging
- ⇒ preferably constant storage temperature between 19 °C and 23 °C, only short-term fluctuations of +/- 5 °C
- $\Rightarrow$  relative humidity between 45 % and 55 %
- ⇒ dust-free and dry storage
- ⇒ no direct solar radiation
- $\Rightarrow$  no storage in direct vicinity of heat sources, e. g. heaters etc.
- ⇒ no external pressure, e. g. due to too tight packaging or weight from above

Before processing:

Please store the labels for 24 hours in the processing room.

## Additional storage recommendations for RFID labels

- ⇒ storage temperature between 19 °C and 22 °C
- $\Rightarrow$  relative humidity of 55 %
- ⇒ dust-free and dry storage, non-condensing and non-electrostaticallycharging
- ⇒ avoidance of storage in vicinity of current-consuming machines and motors as well as high-voltage electrical lines
- ⇒ use of large forces in the chip area must be avoided
- ⇒ high mechanical load due to direct bumps, scratches as well as notching and scrubbing effects due to sharp edges must be avoided
- ⇒ the minimal bending radius of the RFID inlay must be considered
- ⇒ electric discharge due to low relative humidity, friction or magnetic fields must be considered







