

## Technical Data Sheet

**Product: L.F. DP. PET Gold Matt / CCK -P**

**Sales Code : LFDUDHCBC0**

Issued on : 24-01-2021

### Top Side

- PET Gold Matt
- Appearance: Gold film with special treatment for digital printing
- Thickness:  $36 \pm 3\mu$
- Tensile strength (CD) :  $102.76 \text{ N/mm}^2$
- Tensile strength (MD) :  $120.0 \text{ N/mm}^2$

### Adhesive

Camel adhesive formulation is aqueous dispersion of an acrylic copolymer which is a special adhesive for digital printing

### Application Test

- 180° Peel strength test on stainless steel (FTM 1) is 8.112 N
- Ball tack (JIS Z 0237:2000) acceptance value min no. 8
- 180° Peel strength test internal standard (PK/QC/21) acceptance value min. 60 seconds.
- Service temperature range:  $-10^{\circ}\text{C}$  to  $70^{\circ}\text{C}$

### Back Side Release Paper

- Clay Coated Kraft
- Basis weight:  $135 \pm 4\%$  gsm
- Thickness :  $127 \pm 10\mu$
- Tensile strength (MD) : 9.77 kg/15 mm
- Tensile strength (CD) : 6.32 kg/15 mm
- Release force label film : 0 – 30 gf

### Shelf Life

One year when stored at room temperature ( $25^{\circ}\text{C}$ ; 55%RH)

### Other information

- Total thickness :  $192\mu \pm 10\%$
- Paper type : 160 gsm
- Due to the wide variety of possible uses and applications, customer should determine the suitability for their specific purpose before to use.