

Technical Data Sheet

Product: LF. DP. PET Metalize Matt / CCK-P

Sales Code : LFDRDHCBC0

Issued on: 21-04-2021

Top Side

- PET Metalize Matt
- Appearance: Metalize film with special treatment for digital printing
- Thickness: $36 \pm 3\mu$
- Tensile strength (CD) : 104.36 N/mm^2
- Tensile strength (MD) : 123.03 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 7.596 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°C to 70°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°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.