

TECHNICAL DATA SHEET

Product

LFDP-PPMG50-CCKP "CAMEL"

Sales Code : LFDHDHCBC0 | Issued on : 23-01-2025



FACESTOCK

BOPP (BIAXIALLY ORIENTED POLYPROPYLENE) METALIZE SILVER FILM

Color and appearance Thickness Tensile strength (MD) Tensile strength (CD)

ADHESIVE

Description

Application Test

Camel adhesive formulation is aqueous dispersion of an acrylic copolymer which is a special adhesive for label stock.

- 180° Peel strength test on stainless steel (FTM 1) is 6.486 N.
- Loop tack test (FTM 9) acceptance value min 6.0 N.

Metalize film with special treatment for digital printing

- 180° Peel strength test internal standard (PK/QC/21) min. 60 seconds.
- Service temperature range -10°C to 70°C.

RELEASE LINER

CLAY COATED KRAFT

 $50 \, \mu m \pm 3 \, \mu m$

152.60 N/mm² 95.38 N/mm²

Basis weight Thickness Tensile strength (MD) Tensile strength (CD) Release force label film

126 gsm ± 4% 138 μm ± 10 μm 11.11 kg/15 mm 5.06 kg/15 mm Low release type : 0 – 30 gf

SHELF LIFE

Total thickness

One year when stored at room temperature (25°C; 55%RH)

OTHER INFORMATION

205 µm ± 10%

Due to the wide variety of possible uses and applications, customers should determine the suitability for their specific purpose before to use.







