

TECHNICAL DATA SHEET

Product

LP. Thermal Paper / Glassine P-E

Sales Code : LPTCAGE1C000 | Issued on : 28-11-2023

← RELEASE LINER

FACESTOCK

FACESTOCK THERMAL PAPER

Basis weight 63 gsm \pm 6% Tensile strength (MD) 4.97 kg/15 mm Tensile strength (CD) 3.65 kg/15 mm

ADHESIVE

Description Camel adhesive formulation is aqueous dispersion of an acrylic copolymer

which is a special adhesive for label stock.

Application Test - 180° Peel strength test on stainless steel (FTM 1) is paper tear.

- Loop tack test (FTM 9) acceptance value min 6.0 N.

- $180^{\rm o}$ Peel strength test internal standard (PK/QC/21) min. 60 seconds.

ADHESIVE

- The printed image contrast will be lacked if contact with water directly.

RELEASE LINER GLASSINE RELEASE PAPER

 $\begin{array}{lll} \text{Basis weight} & 54 \text{ gsm} \pm 4\% \\ \text{Thickness} & 50 \text{ } \mu\text{m} \pm 5 \text{ } \mu\text{m} \\ \text{Tensile strength (MD)} & 6.37 \text{ kg/ } 15 \text{ } \text{mm} \\ \text{Tensile strength (CD)} & 3.78 \text{ kg/ } 15 \text{ } \text{mm} \\ \end{array}$

Release force label paper Low release type : 0-15 gf

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

OTHER INFORMATION

Total thickness 124 μ m \pm 10%

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









