

SK-8151

PARTIAL TRANSFER SECURITY LABEL MATERIAL

PRODUCT DESCRIPTION

Traces of prints or patterns are partially transferred to substrates when the label is removed.

CHARACTERISTICS

Suitable to be die-cut into labels for use on high energy plastic packages, corona treated PE bags (minimum 36 Dyne) & glossy surface paper materials.

TECHNICAL DATA

180° Peeling adhesive for VOID

0.98~1.95N/2,5cm: PSTC-1

Total Thickness

0.080~0.085mm

Initial Tack

< 10cm - PSTC-6 #14 ball

Holding Power

0.5kg/2,5cm x 2,5cm : >24hrs - PSTC-7

Holding Power temperature resist 80°C

0.5kg/2,5cm x 2,5cm: >3hrs - PSTC-7

STANDARD SIZE

Width: 50mm~975mm

Length: 500m

CARRIER

PET matt

LINER

White double PE single silicon glassine paper.

COLOR

grey

VOID TEMPERATURE

-10°C ~ +40°C;

RELATIVE HUMIDITY

55% +/-10%

RECOMMENDED OPERATING TEMPERATURE

+10°C ~ +35°C

VOID MESSAGE

Standard VOID print

PERSONALISED VOID MESSAGE

Subject to discussion

ADDITIONAL PRINTING

Available upon request, sequential numbering, bar codes etc. Can be signature written with indelible pen/ink for additional personalised security.

AVAILABLE FORMATS

Jumbo rolls, log rolls, slit rolls, die cuts on roll.

SHELF LIFE

1 year under normal condition. Avoid being exposed to high temperature, high humidity and sunlight for preserving.

HOW TO APPLY

When applying the tape the surfaces to be bonded should be dry, dust & grease free and thoroughly clean. Avoid touching the exposed adhesive surface of the tape as this impairs the performance. The adhesive used on these tapes are pressure sensitive, so always ensure sufficient pressure is applied to the tape evenly over the whole surface to ensure the best bonding results.

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Remark

(1) Test environment: Lab temperature 23 ± 5°C and humidity 55 ± 10% RH. (2) Avoid being exposed to high temperature, high humidity and sunlight for preserving. (3) Shelf life: 1 year under normal condition. (4) Testing before using to avoid the glue being affected from the unstable substance. (5) Above data is based on Seal King lab test results and for reference only. The actual reading is subject to users' application.