

Total Transfer Security Tape

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Traces of prints or patterns are totally transferred to substrates when the tape is removed. Excellent tamper evident performance. Cold resistant & light release.

APPLICATION

Suitable to seal paper packages and cardboard boxes.

TECHNICAL DATA

90° Peel adhesive for VOID:

0.20~0.98N/2,5cm *PSTC-1*

Total Thickness: 0.085~0.095mm

Initial Tack: < 10cm *PSTC-6 #14 ball*

Holding Power: 1.0kg/2,5cm x 2,5cm:

>24hrs *PSTC-7*

Holding Power for Temperature

Resist 80°C: 0.5kg/2,5cm x 2,5cm:

>24hrs *PSTC-7*

WIDTH

48mm

LENGTH

50m

CARRIER

PET

RECOMMENDED OPERATING TEMPERATURE

Temperature: +10°C ~ +35°C

Relative humidity: 55% +/-10%

VOID TEMPERATURE

-40°C ~ +40°C

SHELF LIFE

1 year under normal condition. Avoid exposing to high humidity and direct sunlight.

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 is pressure sensitive; so always ensure sufficient pressure is applied to the tape evenly over the whole surface to ensure the best bonding results.