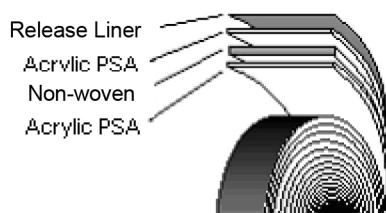


Double Coated Tape A-500

Technical Data Sheet

General Description Soken tape A-500 is a double coated non-woven fabric adhesive tape with high performance acrylic adhesives that provides good initial tack and offers high ultimate adhesion to a wide variety of surfaces.

Product Construction



Tape Thickness: 0.14 mm

Characteristics

- High adhesion with good balance of holding power and tack
- Excellent performance under a wide range of temperature
- Excellent resistance against repellent force and durability for ageing
- High adhesion to metal, glass, plastics and PU foam and other various surfaces

Applications

- General industrial use such as automobile, electronic product, nameplates, etc.
- Household use, stationery, posters, etc.
- Permanent attachment to metal and plastics

Properties

Item	Value	Test Procedures
Peel Strength (N/m)	870	180 degree peel at 300mm/min, 23 °C65%RH, to test plate, 20min conditioning time
Holding Power (mm)	0.5	1kg weight held for 1 hour to SUS with 20×20mm overlap area at 40°C, 20min conditioning time
Ball tack	25	23 °C 65%RH, according to J Dow method

Shelf Life

Six months from the date of receipt by customer when stored in the original packaging at 5~30°C and up to 50% Relative Humidity.

DISCLAIMER: The above figures are taken from experiments conducted under standard conditions at Soken Chemical Asia Co.,Ltd. They are not meant to be guaranteed values, to serve as reference only. Thorough evaluation of the actual application of Soken Tape must be conducted before use.