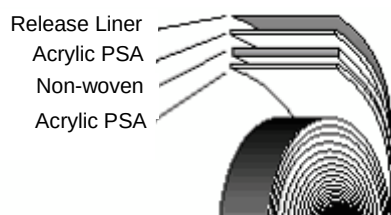


# Soken Tape A-7900D

## Technical Data Sheet

**General Description** Soken Tape A-7900D is a double-sided 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: 0.145 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)  | 930   | 180 degree peel at 300mm/min, 23 °C 65%RH, to test plate, 20min conditioning time            |
| Holding Power ( mm ) | 0.7   | 1kg weight held for 1 hour to SUS with 20×20mm overlap area at 40°C, 20min conditioning time |
| Ball tack            | 22    | 23 °C 65%RH, according to J Dow method                                                       |

## Shelf Life

Six months from the date of delivery when stored in original packing at stable condition warehouse, with temperature lower than 40°C and up to 70% Relative Humidity with no direct sunlight.

**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.