



LOYTAPE INDUSTRIES SDN. BHD.

Lot 1017, Lorong Perusahaan Satu,
Kawasan Perusahaan Perai,
13600 Perai, Seberang Perai, Penang, Malaysia
Tel No. 604-3907049, Fax No. 604-3993030.
E-mail : stick2us@loytape.com.my
Website: www.loytape.com.my

TECHNICAL INFORMATION

PRODUCT NAME : DOUBLE SIDED TISSUE TAPE (Loytape brand)

PRODUCT CODE : DST

FEATURES

- Coated with hot melt adhesive.
- It offers high peel strength and superior cohesion strength.
- Good resistance to weather and moisture.

TECHNICAL CHARACTERISTICS

No.	Type of Testing	Unit	Typical Value
1.	Peel Strength (ATS)	g/25mm	Min 1300
2.	Total Thickness	mm	0.080
3.	Holding Power	hrs	Min 12
4.	Solvent Resistance	-	Average
5.	Temperature Range	$^{\circ}$ C	Suitable for medium temp. $< 90^{\circ}$ C

PROPERTIES OF RAW MATERIAL

No.	Particular	Description
1.	Carrier Material	Tissue paper
2.	Carrier Colour	White
3.	Release Liner	Silicone paper

APPLICATION AND USAGE

- Adhesion and conversion of advertising and decorative objects, sample cards, cardboard and foam.
- Splicing of foils, paper with moderately smooth surfaces.
- Medium duty splicing for paper carton boxes.

LAB TEST CONDITIONS

Temperature : 20 +- 5 $^{\circ}$ C

Humidity : 60 +- 10 % RH

Short term storage under transit containers condition at $< 60^{\circ}$ C should not result in any adverse effect to tape properties.

SHELF LIFE: 12 MONTHS

Mar 2020

The above mentioned data are typical values only. Suggestion for use and final results correspond to our department technical experience but cannot be intended as our commitment or liability. The user will determine the suitability of the product and the method of application for each specific use. Information is subject to change without notice.