TECHNICAL INFORMATION



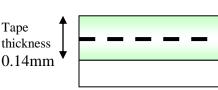
Toluene and xylene free, and Removability Double Coated Adhesive Tape



LOW VOC Adhesive Tape

UL969 certified [File No.MH-12834]





Acrylic adhesive (Not use Toluene and Xylene) Special non woven tissue

Paper release liner

CHARACTERISTIC



- •Not use Toluene and Xylene.
- Not use fourteen chemical substances specified by Ministry of
- Health, Labour and Welfare (Japan).
- ·Excellent removability from various plastic and metal
- Dimensional stable backing provides excellent stability at tape application
- The six hazardous materials restricted by the RoHS directive are not compounded

APPLICATION

- For many kind of parts used in electrical and electronics industry
- For mounting various recyclable materials in the industrial applications

PROPERTY

		Unit	#8810TDR
Peel strength	SUS	N /20mm	15.0
at 180° angle	ABS		16.0
	HIPS		15.0
	PC		16.5
	P C / A B S		16.0
	Glass		15.0
Holding power(40°C,1kg)		mm∕hr.	1 >
Adhesive strength at 90° angleand constant stress 23°C, 0.3kg/10mm	SUS	mm∕hr.	6
	ABS		15
Removability	SUS		Good
After 7 days	PC/ABS		Good
at 60°C • 90%RH	HIPS		Good
Quantity of toluene		μ g/100cm ²	1.4

STANDARD SIZE

 $1 \ 0 \ 0 \ mmode{mmodem}$ in max width / $5 \ 0 \ mmodem}$ in length

DIC Corporation Composite Material Product div.

http://www.dic-global.com/en/

Items mentioned in this information are for customers' reference and limited to certain examples although they are based on the most reliable data obtained by our company. It is hoped that customers make the best use of these products after careful examination. Concerning to use and processing the products on this documents, it is not guaranteed a industrial ownerships of a third party. All recipes and processes should be modified, if necessary to conform with particular application. 2021.05