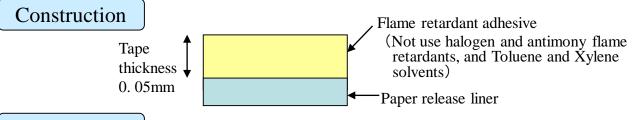
TECHNICAL INFORMATION



Flame retardant double coated Adhesive Tape without halogen and antimony

DAITAC #8080NR

UL510FR certified FILE No:E-167390



Characteristic

- ·Backing-less double-coated adhesive tape
- •Flame retardant Standard UL-510FR certified (FILE No:E-167390).
- •Not use halogen and antimony flame retardant for material.
- •Not use fourteen chemical substances, include Toluene and Xylene, specified by Ministry of Health, Labour and Welfare (Japan).
- •Excellent adhesive strength to various plastic materials and metals.
- •The six hazardous materials restricted by the RoHS directive are not compounded.

Application

•For Attaching a variety of flame retardant materials in the electrical industry.

Property

		#8080NR	Unit
Peel strength at 180° angle	SUS 💥	10.0	N / 20mm
	AL	7.0	
	Polyamide	14.5	
Shear adhesive strength	AL / AL	460	N / 4cm ²
Holding power(40°C,1kg)	SUS*	2 >	mm / h
Flame Retardant		UL510FR	—
XSUS: Hairline surface			
Standard Size 1000 mm in max width / 50 m in length			

DIC Corporation

Composite Material 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.