

# TECHNICAL INFORMATION

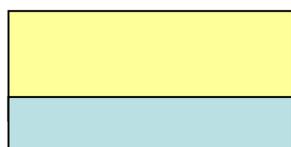
*Flame retardant double coated Adhesive Tape without halogen and antimony*

## DAITAC #8080NR

UL510FR certified FILE No : E-167390

### Construction

Tape  
thickness  
0.05mm



Flame retardant adhesive  
(Not use halogen and antimony flame  
retardants, and Toluene and Xylene  
solvents)

Paper release liner

### 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 <sup>2</sup>
Holding power(40°C,1kg)	SUS※	2 >	mm / h
Flame Retardant		UL510FR	—

※SUS: Hairline surface

### Standard Size

1000 mm in max width / 50 m in length