TECHNICAL DATA SHEET



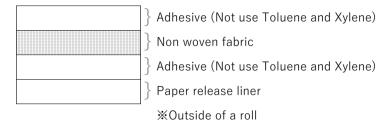
DIC PSAs web page



Toluene and xylene free double coated adhesive tape

DAITAC® #815AT

Construction



Characteristics

- ✓ Does not use substances(Toluene etc.) listed in the "Indoor Concentration Guidelines for Chemical Substances" formulated by the Ministry of Health, Labour and Welfare of Japan.
- ✓ Excellent adhesion to various plastic material and metal
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

Applications

- √ For bonding various automotive interior materials like cushion.
- ✓ Great for bonding construction material. Can be used for temporary bonding applications
- ✓ For bonding various electrical equipment, mobile device

Properties

Test item	Condition	Substrate	Unit	#815AT
Thickness	Except release liner	-	mm	0.1
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/20mm	14
		PC	N/20mm	14
		ABS	N/20mm	13
		PP	N/20mm	10
Static shear	40°C, 1kg	SUS (hairline)	mm/hr	< 1.5
VOC Emission (Toluene)	DIC method	-	μ g/100cm2	< 1
VOC Emission (Total amount)	DIC method	-	μ g/100cm2	120

Size

1,060mm in max width

50m in length