TECHNICAL DATA SHEET



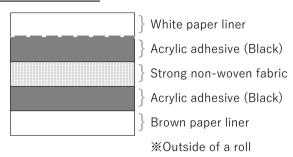
DIC PSAs web page



Lusterless black double-sided adhesive tape

DAITAC® #810TMW-B2

Construction



Characteristics

- ✓ Does not use 14 VOC substances (toluene, xylene, etc.) designated by the Ministry of Health, Labor and Welfare.
- ✓ The tape surface on the white paper liner side has a fine black matte layer, which suppresses surface roughness and glare.
- √ Good die-cutting workability
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

Applications

✓ For mounting speaker grill of TV, various parts.

Properties

Test item	Condition	Substrate	Unit	#810TMW-B2	
				Brown liner side	White liner side
Thickness	Except release liner	-	mm	0.135	
180 deg. peel strength	23°C, 1hr	SUS (hairline)	N/20mm	15.2	14
		HIPS	N/20mm	14	12.5
		PC/ABS	N/20mm	14	13
		PET	N/20mm	14.3	13
Static shear	40°C, 1kg	SUS (hairline)	mm/hr	< 1	< 1
Static 90 deg. peel strength	23°C, 0.3kg/10mm	SUS (hairline)	mm/hr	9	16

Size

1,060mm in max width

50m in length

DIC Corp.

Composite Materials Product Div.

https://www.dic-global.com/en/products/adhesive tapes.