# **TECHNICAL DATA SHEET**



DIC PSAs web page



Polyester Film Based Double Coated Adhesive Tape

# DAITAC® #8616ER-80

## Construction

} Synthetic rubber adhesive
} PET Film
} Synthetic rubber adhesive
} Paper release liner
※Outside of a roll

#### Characteristics

- ✓ Excellent adhesion and durability
- ✓ Excellent adhesion to LSE substrates(polyolefin plastic, rubber and thermoplastic elastomers.)
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

# Applications

✓ Used in application for bonding rubber grips and rubber padding.

## Properties

Test item	Condition	Substrate	Unit	#8616ER-80
Thickness	Except release liner	-	mm	0.08
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/20mm	18
		ABS	N/20mm	21.5
		PP	N/20mm	13
		CR Rubber	N/20mm	7
		SUS (hairline)	N/20mm	8
Static shear	40°C, 0.5kg	SUS (hairline)	hr	24 <

**Remarks** Adhesion to rubber materials may decrease with age due to the migration of chemicals within the rubber. Make sure to check chemical migration in advance before using this product.

Size 1.060mm in max width 50m in length

DIC Corp.

Composite Materials Product Div.

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