

# TECHNICAL DATA SHEET



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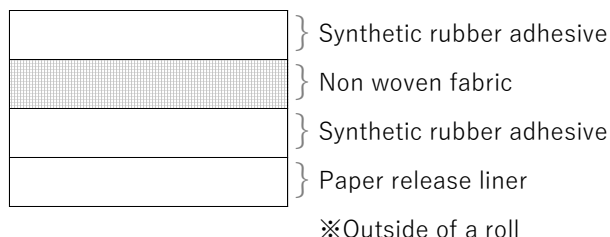


0R22A2 E Color & Comfort

Excellent Adhesion non-woven Based Double Coated Adhesive Tape

## DAITAC® #8840ERS-200

### Construction



### 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

- ✓ • For bonding a variety of materials for industry.

### Properties

Test item	Condition	Substrate	Unit	#8840ERS-200
Thickness	Except release liner	-	mm	0.2
180 deg. peel strength	Conform to JIS Z0237	SUS(hairline)	N/20mm	34
		ABS	N/20mm	35.4
		PC/ABS	N/20mm	32
		PP	N/20mm	32.3
		HIPS	N/20mm	32
		Glass	N/20mm	31.1
Dynamic Shear Strength	Conform to JIS Z0237	SUS(hairline)	N/4cm <sup>2</sup>	465
		ABS	N/4cm <sup>2</sup>	453
		PC/ABS	N/4cm <sup>2</sup>	348
		PP	N/4cm <sup>2</sup>	365
		HIPS	N/4cm <sup>2</sup>	480
		Glass	N/4cm <sup>2</sup>	422
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

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