

TECHNICAL DATA SHEET



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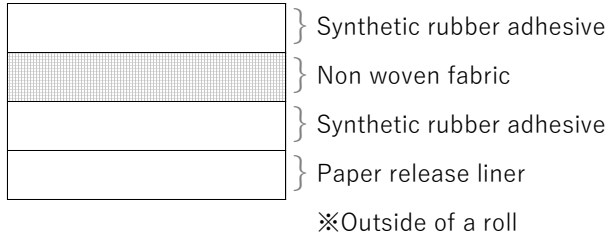


0R22A2 E Color & Comfort

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 intentionally use any of the 10 restricted substances under 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 ²	465
		ABS	N/4cm ²	453
		PC/ABS	N/4cm ²	348
		PP	N/4cm ²	365
		HIPS	N/4cm ²	480
		Glass	N/4cm ²	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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https://www.dic-global.com/en/products/adhesive_tapes/

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