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HIGH PERFORMANCE PLASTICS COMPANY
FUNCTIONAL TAPE DIVISION
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PACKAGING
TAPES
PRODUCTS CATALOG

ENGLISH Version

PRECAUTIONS

- 1) THE TAPES SHOWN IN THIS CATALOG (HEREINAFTER REFERRED TO AS "TAPES") ARE USED ONLY AS MASKING TAPES.
- 2) DO NOT USE "TAPES" AS AN ELECTRICAL INSULATING MATERIAL. THEY ARE NOT SUITABLE FOR SEALING A CARDBOARD BOX AND PACKING.
- 3) DO NOT STICK "TAPES" ON THE SKIN (OR THE BODY), OTHERWISE LESIONS MAY APPEAR.
- 4) AVOID USING "TAPES" ON SOLID NATURAL WOOD LIKE PLAIN WOOD, STONE LIKE MARBLE AND SOFT POLYVINYL CHLORIDE MATERIALS.
WHEN THE "TAPES" ARE STUCK TO SOME OTHER THINGS, DEPENDING ON THE MATERIALS (NATURAL MATERIALS ETC.) AND CONDITIONS (SOFT) OF THEIR SURFACES, THEY MAY LEAVE SOME ADHESIVE RESIDUE AND HURT ADHESIVE SURFACES OF THE THINGS.
- 5) WHEN "TAPES" ARE LEFT ON SOMETHING AND EXPOSED TO DIRECT SUNLIGHT FOR A LONG TIME, THEY MAY LEAVE SOME OF THEIR ADHESIVE ON AN ADHEREND.
- 6) USE "TAPES" AFTER WIPING OFF DUST, OIL, WATER AND OTHER FOREIGN MATTERS FROM THEIR ADHESIVE SURFACES.
- 7) AVOID STORING "TAPES" IN PLACES EXPOSED TO HIGH TEMPERATURES AND DIRECT SUNLIGHT.

Kraft Tape

The most the widely used tape for carton sealing application.
Easily hand tearable and easy to open. Contribute to reduce CO2 emission.

Sekisui's kraft tape uses "Eco-friendly paper core."



SEKISUI' s Kraft tape core, made from recycled paper, made half the weight and thickness of a traditional core,making it easy to crush after use.

NO.500 Kraft Tape No.500

Medium and light packaging



Excellent holding power and stable quality.
Light unwinding force enables excellent workability.

The most frequently used, general purpose tape for packaging cardboard boxes.

● Sealing a Cardboard Case (Medium/Lightweight)

Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt
Cut by hand	Longer tape available	Printable	Color tape available
Quiet	Solvent-free	Eco-friendly core	Green mark

※Color tape in sizes other than 38×50, 50×50, 38×500 and 50×500 will be custom-made.
※Black, light blue, Brown, Pink, Purple and Light green are available as semi-standard colors.

NO.500W White Kraft Tape No.500W

Medium and light packaging



White-color kraft tape

While maintaining the same qualities as those of conventional kraft tape, this white tale will not spoil stylishly designed packages. This tape is ideal, for instance, for food packages with clean images or cosmetics' packages with sophisticates feeling.

● Highly imaginative packaging for cosmetics
● Decoration

Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt
Cut by hand	Longer tape available	Printable	Quiet
Solvent-free	Eco-friendly core	Green mark	

NO.500WC Color Kraft Tape No.500WC

Medium and light packaging



Choice of 10 color for the improvement of product images and the identification of contents.

This is a Kraft tape made of white special kraft paper that has 10 vivid colors. This is a new type of tape that responds to the needs of the age when product identification and product image are important.

● For identification of contents
● For products that value image



Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt
Cut by hand	Color tape available	Quiet	Solvent-free
Eco-friendly core	Green mark		

※Color tape in sizes other than 38×50, 50×50, 38×500 and 50×500 will be custom-made.

NO.504NS Super Kraft Tape No.504NS

Medium and light packaging



High quality, functional, non-slip tape which prevents packages from becoming unbalanced.

Three functions are added to the original use of kraft tape, such as slip-resistant, layer-able, and letter-writing. You can perform all kinds of work more comfortably and efficiently.



NO.504WNS White Super Kraft Tape No.504WNS

Medium and light packaging



Non-slippery super white kraft tape.

White type kraft tape that retains the functions of 504NS. The performance of load crumbling prevention, layering, and writing has been further improved, and the application has been expanded.



504NS/504WNS product information

● Stacked storage ● Returnable boxes ● Light foods, sweets and household goods ● Luggage that needs to be identified and checked

Cut by hand	Longer tape available	Non-slip	Printable	Thickness (mm)	0.14
Writable	Overwrapping	Solvent-free	Eco-friendly core	Adhesion (N/10mm)	3.30
Green mark				Base material	Kraft
				Adhesive	Hotmelt

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Kraft Tape No.500F / 500FP [FSC® Certified Product]

Medium and light packaging

NO.500F



This is the first FSC® certified kraft tape in Japan.

Kraft tape is based on Kraft paper made from FSC® certified materials, recycled resources, and other controlled materials. By choosing FSC® certified products, you can help protect forests.

- Unprinted Kraft Tape
- Biomass film is used in the package.



We manufacture FSC® certified products.

NO.500FP



FSC® certified kraft tape with FSC label printed on it shows environmental consideration.

This tape uses environmentally friendly paper as the base material and is printed with the FSC® mark using biomass ink. This packaging tape uses kraft paper made from FSC-certified materials, recycled resources, and other controlled materials as the base material and is printed with the FSC-certified mark using biomass ink. It conveys environmentally friendly packaging.

- Using biomass ink for printing

● Printing standard product

▲ FSC label and "This tape will save the environment.FSC® certified product" printed. *
*Japanese

Custom printing is available!

- QR codes can be printed for website and video promotion.
- Logos and messages can be printed to enhance the image of the package



500F/500FP product information

- Sealing of Cardboard Case (Medium/Lightweight)
- Companies working on environmental issues

Color

Cardboard

Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt

Cut by hand

Printable

Quiet

Solvent-free

Eco-friendly core

FSC certified

Biomass

Green mark

FSC®-certified kraft paper is used as the base material.

FSC forest management certification confirms that the forest is being managed in a way that preserves biological diversity and benefits the lives of local people and workers, while ensuring it sustains economic viability. FSC-certified forests are managed to strict environmental, social and economic standards.



NO.501 Ecora pack Kraft Tape No.501

Medium and light packaging



● Color

Cardboard

Kraft tape using 40% or more recycled paper.

At least 40% recycled paper is used to ensure the same performance, appearance, and quality as conventional kraft tape. This is an ecology tape that meets the needs of the times with a high level of quality that does not allow the presence of recycled paper.

- Companies working on environmental issues
- For over-the-counter sale as an ecological product

Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt

Cut by hand

Quiet

Solvent-free

Eco-friendly core

Green mark

Eco mark

NIFUDA Custom Printed Tape

Medium and light packaging



● Color

Red Base
White Text

This kraft tape combines the two uses of display sticker and packaging tape.

Easy to use tape for packaging and display work at the same time. In addition to the 2 types of regular products that can alert you, custom printing is also possible.

- Sealing for caution package
- Custom Printed tape

Thickness (mm)	0.14	Base material	Kraft
Adhesion (N/10mm)	3.30	Adhesive	Hotmelt

Cut by hand

Quiet

Solvent-free

Eco-friendly core



Green mark

- Standard-design













Kraft Tape

Product lineup

		Kraft Tape No.500	White Kraft Tape No.500W	Color Kraft Tape No.500WC
				
P E R F O R M A N C E	Color	 Cardboard Yellow • Green • Blue Red • White	 White	 White • Yellow • Green • Blue Red • Purple • Sky Light-green • Orange • Pink
	Base material	Kraft paper	Kraft paper	Kraft paper
	Adhesive	Hotmelt	Hotmelt	Hotmelt
	Width (mm)	25 • 38 • 50 • 60 • 75	25 • 38 • 50 • 60 • 75	38 • 50
	Longer tape (M)	500 • 750 • 1000	500	-
	Printable	✓	✓	-
P R O P E R T Y	Thickness (mm)	0.14	0.14	0.14
	Adhesion (N/10mm)	3.30	3.30	3.30
	Holding performance(mm)	0	0	0
	Tensile strength (N/10mm)	60.0	60.0	60.0
Packaging weight		Medium and light packaging	Medium and light packaging	Medium and light packaging
F E A T U R E S	Cut by hand	Cut by hand		
	Non-slip			
	Writable			
	Overwrapping			
	Quiet	Quiet		
	Bunding			
	Identification	Identification		Identification
E N V I R O N M E N T A L	Eco mark			
	Biomass mark			Biomass mark
	Green mark	Green mark		
	FSC® certified			FSC® certified
	Eco-friendly core	Eco-friendly core		
	Solvent-free	Solvent-free		
Remarks				

※The figures in the table above are measurements and are not guaranteed values. 【No.500】olor tape in sizes other than 38×50, 50×50, 38×500 and 50×500 will be custom-made. / Black, light blue, Brown, Pink, Purple and Light green are available as semi-standard colors.

Super Kraft Tape No.504NS	White Super Kraft Tape No.504WNS	Ecora pack Kraft Tape No.501	Custom Printed Tape Kraft NIFUDA Tape	Kraft Tape No.500F・FP
				
 Cardboard	 White	 Cardboard	 Red (White Text)	 Cardboard
Kraft paper	Kraft paper	Kraft paper	Kraft paper	Kraft paper
Hotmelt	Hotmelt	Hotmelt	Hotmelt	Hotmelt
25 • 38 • 50 • 60 • 75	38 • 50	50	50	50
500	500	-	-	-
✓	✓	-	-	✓
0.14	0.14	0.14	0.14	0.14
3.30	3.30	3.30	3.30	3.30
0	0	0	0	0
60.0	63.3	60.0	60.0	60.0
Medium and light packaging	Medium and light packaging	Medium and light packaging	Medium and light packaging	Medium and light packaging
Cut by hand				
Non-slip				
Writable				
Overwrapping				
		Quiet		
				Identification
		Eco mark		Biomass mark
Green mark				
				FSC® certified
Eco-friendly core				
Solvent-free				
				*1 500F : Biomass film package *2 500FP : Biomass ink

【No.500F・No.500FP】 Properties are the same whether printed or not, printed standard, or custom printed.

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Kraft Tape Specification

Kraft Tape No.500				
Width (mm)	Length (M)	Packaging	Packing	Color
25	50	10	100	Cardboard
38	50	6	60	Cardboard · Yellow · Green Blue · Red · White
50	50	5	50	Cardboard · Yellow · Green Blue · Red · White
60	50	4	40	Cardboard
75	50	3	30	Cardboard
38	500	-	6	Cardboard · Yellow · Green Blue · Red · White
50	500	-	5	Cardboard · Yellow · Green Blue · Red · White
60	500	-	4	Cardboard
38	1000	-	4	Cardboard
50	1000	-	3	Cardboard
White Kraft Tape No.500W				
Width (mm)	Length (M)	Packaging	Packing	Color
25	50	10	100	White
38	50	6	60	White
50	50	5	50	White
60	50	4	40	White
75	50	3	30	White
38	500	-	6	White
50	500	-	5	White
Color Kraft Tape No.500WC				
Width (mm)	Length (M)	Packaging	Packing	Color
38	50	1	60	Red · Blue · Yellow · Green White · Orange · Yellow-green Sky · Pink · Purple
50	50	1	50	Red · Blue · Yellow · Green White · Orange · Yellow-green Sky · Pink · Purple

Super Kraft Tape No.504NS				
Width (mm)	Length (M)	Packaging	Packing	Color
25	50	1	100	Cardboard
38	50	1	60	Cardboard
50	50	1	50	Cardboard
60	50	1	40	Cardboard
75	50	1	30	Cardboard
38	500	-	6	Cardboard
50	500	-	5	Cardboard
60	500	-	4	Cardboard
White Super Kraft Tape No.504WNS				
Width (mm)	Length (M)	Packaging	Packing	Color
38	50	1	60	White
50	50	1	50	White
38	500	-	6	White
50	500	-	5	White
Ecora pack Kraft Tape No.501				
Width (mm)	Length (M)	Packaging	Packing	Color
50	50	1	50	Cardboard
Kraft Tape No.500F				
Width (mm)	Length (M)	Packaging	Packing	Color
50	50	1	50	Cardboard
Kraft NIFUDA Tape				
Width (mm)	Length (M)	Packaging	Packing	Color
50	50	1	50	Red (White Text)

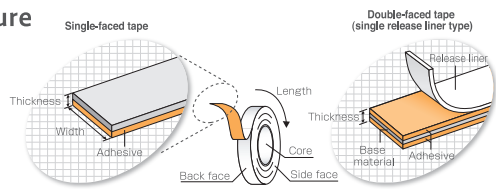
Kraft Tape (500M~1500M) Long Tape lineup

Product name	Thickness (mm)	Size									Number of packages (roll)	Color
		Width (mm)						Length (M)				
		35	38	45	50	60	75	500	750	1,000		
Kraft Tape No.500	0.14		✓					✓			6	Cardboard White · Yellow Green · Blue Red · Purple · Sky Light-green Orange · Pink
					✓			✓			5	
						✓		✓			4	
							✓	✓			3	
		✓							✓		6	
			✓						✓		5	
				✓					✓		4	
					✓				✓		4	
			✓							✓	4	
White Kraft Tape No.500W	0.14		✓					✓			6	White
					✓			✓			5	
White Super Kraft Tape No.504NS	0.14		✓					✓			6	Cardboard
					✓			✓			5	
						✓		✓			4	
White Super Kraft Tape No.504WNS	0.14		✓					✓			6	White
					✓			✓			5	

Evaluation Method for Adhesive Tape Characteristics

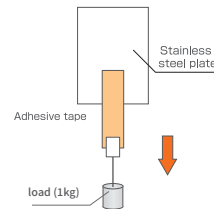
Tape performance is expressed as numerical values that represent the results of tests conducted under given conditions to reveal the characteristics of individual tapes. These indications are a useful reference to determine what kind of tape can be used in different situations.

Tape structure and size



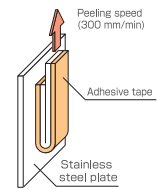
Holding performance

Holding performance is the resistance to a static load exerted to the tape stuck to the adherend in a lengthwise direction. Generally, a test strip (tape) is attached to one end of a test panel (stainless steel plate) and a downward load of 1 kg is applied to the test strip. The holding performance is expressed as the dislocation of the tape measured after the elapse of a given time or the time spent until the tape is completely removed from the adherend.



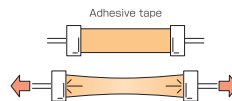
Adhesion

Adhesion is the strength needed to peel off a test strip (tape) that is adhered to a stainless steel plate in a 180° (or 90°) direction. This provides a reference for the difficulty in peeling off a tape. It is a typical characteristic used in determining tape performance.



Elongation

The elongation measurement reveals the tape's ability to conform to a curved or uneven surface. It is measured by pulling the tape in a lengthwise direction. This measurement is expressed in a percentage. For example, if a tape has an elongation of 150 %, it means that 1 meter of tape extends to 2.5 meters.



■ Measuring methods are in compliance with JIS Z0237.

■ In this brochure, values are expressed in international units (SI: International System of Units). Traditional units are provided in parentheses.



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