



# Hardware Tools

## Product Catalogue

14

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hardwork  
forware

## A Box Sealing and Stationary Tapes



### SUPER



#### Box Sealing Tape

Thickness: 25/28  $\mu$

Adhesion (N/25 mm) **10**

Heat Resistance **10~60 ( $^{\circ}$ C)**

Suitable for carton box sealing and general packaging.  
Easy-tear.



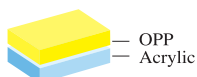
#### Box Sealing Tape

Thickness: 26/28  $\mu$

Adhesion (N/25 mm) **11**

Heat Resistance **-20~80 ( $^{\circ}$ C)**

High performance by hot & cold resistance.  
Suitable for carton box sealing and general packaging.



#### Box Sealing Tape

Thickness: 27/28  $\mu$

Adhesion (N/25 mm) **10,5**

Heat Resistance **-20~80 ( $^{\circ}$ C)**

High performance by hot & cold resistance.  
Suitable for filmic surfaces, box sealing and general packaging.

### Easy Tear



#### Stationary Tape

Thickness: 28  $\mu$

Adhesion (N/25 mm) **11**

Heat Resistance **-10~90 ( $^{\circ}$ C)**

Through special cutting process, good hand-tear ability.  
Suitable for light packaging and stationary use.  
Hot-Melt, Acrylic and Natural Rubber adhesive options are available.

### Cellophane Tape Stationary Tape



Thickness: 35  $\mu$

Adhesion (N/25 mm) **6**

Heat Resistance **-10~70 ( $^{\circ}$ C)**

Through special cutting process, good hand-tear ability.  
Suitable for plastic bags, light packaging, gift-box sealing and stationary use.

## B Printed Box Sealing Tapes



### SUPER

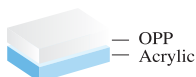


#### Box Sealing Tape

Thickness: 25/28  $\mu$

Adhesion (N/25 mm) **10**

Heat Resistance **10~60 ( $^{\circ}$ C)**



#### Box Sealing Tape

Thickness: 27/28  $\mu$

Adhesion (N/25 mm) **10,5**

Heat Resistance **-20~90 ( $^{\circ}$ C)**



#### Box Sealing Tape

Thickness: 26/28  $\mu$

Adhesion (N/25 mm) **11**

Heat Resistance **-10~90 ( $^{\circ}$ C)**

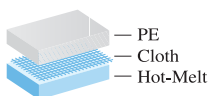
### Application Areas

Personalize your packing tape system with printed tapes that include your company logotypes, contact information, signs and symbol.

## C Filament & Duct Tapes

### PD158 GREY

(DUCT TAPE)



Film Thickness **0,185 mm**

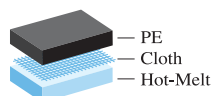
Adhesion (N/25 mm) **5,5**

Tensile Strength **35 (N/cm)**

General use, hand-tearable cloth duct tape.  
A good choice for temporary repairs.

### PD160 BLACK

(DUCT TAPE)



Film Thickness **0,21 mm**

Adhesion (N/25 mm) **6**

Tensile Strength **35 (N/cm)**

General use, hand-tearable cloth duct tape.  
A good choice for temporary repairs.

### PS790 BLUE

(HOLDING TAPE)



Film Thickness **0,107 mm**

Adhesion (N/25 mm) **4**

Tensile Strength **280 (N/cm)**

Suitable for fixing heavy instruments and pieces.  
Easy removal from metal, plastic and glass surfaces with no residue.  
Suitable for fixing plastic and metal pieces to each other, especially at white goods production.

### PF510

Bi-directional Filament Tape



Film Thickness **0,13 mm**

Adhesion (N/25 mm) **7**

Tensile Strength **250 (N/cm)**

Heavy Duty; cross-reinforced with Glass fiber.  
Suitable for fixing heavy instruments, pieces, pallets and metal sheets.

### PF515

Mono-directional Filament Tape



Film Thickness **0,15 mm**

Adhesion (N/25 mm) **8**

Tensile Strength **280 (N/cm)**

Heavy Duty; vertically reinforced with Glass fiber.  
Suitable for fixing heavy instruments, pieces, pallets and metal sheets.

### PVC Tape



Film Thickness **0,053-0,054 mm**

Adhesion (N/25 mm) **1,65**

Tensile Strength **49 (N/cm)**

Suitable for fixing glass and edge tape for plate-mounting process. Easy removal from metal, plastic and glass surfaces with no residue.  
Optional colors: Orange, Transparent and White.



## D Masking Tapes



### PM50



Thickness  
100  $\mu$   
Heat Resistance  
0~50 ( $^{\circ}\text{C}$ )



General purpose masking tape.  
Suitable for indoor painting.

### PM51



Thickness  
100  $\mu$   
Heat Resistance  
0~50 ( $^{\circ}\text{C}$ )



General purpose masking tape.  
Suitable for indoor painting.

### PM130 UV



Thickness  
130  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



UV-resistant Masking Tape.  
Under sunlight, removable with no residue after 2-3 weeks.  
Ideal for marine painting and ship construction.

### PM60



Thickness  
100  $\mu$   
Heat Resistance  
-20~60 ( $^{\circ}\text{C}$ )



General purpose masking tape.  
High initial adhesion.  
Suitable for indoor painting and light packaging.

### PM61



Thickness  
110  $\mu$   
Heat Resistance  
-20~60 ( $^{\circ}\text{C}$ )



General purpose masking tape.  
High initial adhesion.  
Suitable for indoor painting and light packaging.

### PM642



Thickness  
110  $\mu$   
Heat Resistance  
-20~60 ( $^{\circ}\text{C}$ )



General purpose masking tape.  
High initial adhesion.  
Suitable for indoor painting and light packaging.

### PM80



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM85



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM86



Thickness  
110  $\mu$   
Heat Resistance  
-20~95 ( $^{\circ}\text{C}$ )



### PM81



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM851



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM861



Thickness  
110  $\mu$   
Heat Resistance  
-20~95 ( $^{\circ}\text{C}$ )



### PM82



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM852



Thickness  
110  $\mu$   
Heat Resistance  
-20~80 ( $^{\circ}\text{C}$ )



### PM862



Thickness  
110  $\mu$   
Heat Resistance  
-20~95 ( $^{\circ}\text{C}$ )



#### Application Areas

High Heat-Resistant Masking Tape  
Water-Resistant

Ideal for automobile sector  
Suitable for oven-drying process

### PM120

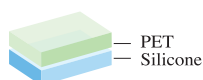


Thickness  
130  $\mu$   
Heat Resistance  
-20~120 ( $^{\circ}\text{C}$ )



High Heat-Resistant Masking Tape.  
Suitable for oven-drying during automobile painting process.

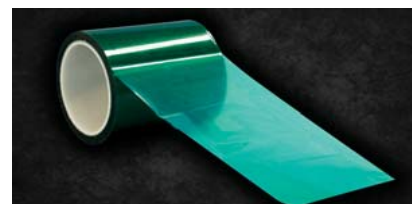
### PM180



Total Thickness  
85  $\mu$   
Heat Resistance  
-40~180 ( $^{\circ}\text{C}$ )



High Heat-Resistant Masking Tape.  
Suitable for electro-static painting process.  
After application easy-removal with no residue.





## E Double-Sided Filmic Tapes

### PP40



— Siliconized Paper  
— Hot-Melt  
— Transparent OPP  
— Hot-Melt

Thickness Without Liner  
100  $\mu$

Adhesion  
(N/25mm) **22**

Heat Resistance  
5-70 ( $^{\circ}$ C)

General purpose double-sided tape.  
High initial adhesion.  
Suitable for fixing and splicing paper, tissue and leather materials.



### PP44



— Siliconized Paper  
— Hot-Melt  
— Transparent OPP  
— Hot-Melt

Thickness Without Liner  
115  $\mu$

Adhesion  
(N/25mm) **22**

Heat Resistance  
5-70 ( $^{\circ}$ C)

High initial adhesion.  
Suitable for fixing and splicing paper, tissue and leather materials.

### PP65



— MOPP Film  
— Modified Acrylic  
— Transparent PET  
— Modified Acrylic

Thickness Without Liner  
225  $\mu$

Adhesion  
(N/25mm) **20**

Heat Resistance  
-40~200 ( $^{\circ}$ C)

High Adhesion. High heat and moisture resistance.  
High performance at metal, plastic and cellophane surfaces.  
Easy removable MOPP liner.  
Thin filmic carrier.

### PP48



— Yellowish Paper  
— Solvent Akrilik  
— Transparent OPP  
— Solvent Akrilik

Thickness Without Liner  
110  $\mu$

Adhesion  
(N/25mm) **20**

Heat Resistance  
-20~80 ( $^{\circ}$ C)

High initial adhesion.  
Suitable for fixing and splicing paper, tissue and leather materials.

### PP66



— MOPP Film  
— Modified Acrylic  
— Transparent PET  
— Modified Acrylic

Thickness Without Liner  
160  $\mu$

Adhesion  
(N/25mm) **19**

Heat Resistance  
-40~200 ( $^{\circ}$ C)

High Adhesion. High heat and moisture resistance.  
High performance at metal, plastic and cellophane surface.  
Easy removable MOPP liner.  
Thin filmic carrier.

### PP67



— Siliconized Paper  
— Modified Acrylic  
— Transparent PET  
— Modified Acrylic

Thickness Without Liner  
205  $\mu$

Adhesion  
(N/25mm) **20**

Heat Resistance  
-40~200 ( $^{\circ}$ C)

High Adhesion. High heat and moisture resistance.  
High performance at metal, plastic and cellophane surfaces.



### PP68



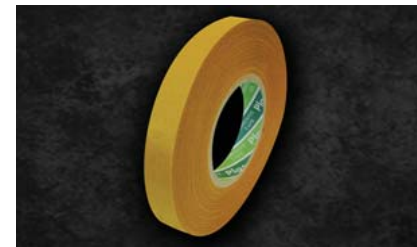
— Siliconized Paper  
— Modified Acrylic  
— Transparent PET  
— Modified Acrylic

Thickness Without Liner  
250  $\mu$

Adhesion  
(N/25mm) **25**

Heat Resistance  
-40~200 ( $^{\circ}$ C)

High Adhesion. High heat and moisture resistance.  
High performance at metal, plastic and cellophane surfaces.  
Thick filmic carrier. Havana liner.



### PP70



— Siliconized Paper  
— Solvent Acrylic  
— White PVC  
— Solvent Acrylic

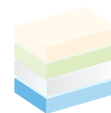
Thickness Without Liner  
250  $\mu$

Adhesion  
(N/25mm) **22**

Heat Resistance  
-40~100 ( $^{\circ}$ C)

Suitable for fixing furniture profile.  
High performance at rough surfaces, wooden and plastic surfaces.

### PP310



— Siliconized Paper  
— Acrylic  
— PET  
— Perm-Peel Adhesive

Thickness Without Liner  
100  $\mu$

Adhesion A:20  
(N/25mm) B: 6

Heat Resistance  
-40~100 ( $^{\circ}$ C)

Different adhesion at each side.  
Perm-peel characteristic.  
Easy removable with no residue.

## F Acrylic Foam Tapes (VHB)

### PAF05C



— Liner  
— Acrylic Foam

Thickness Without Liner  
0.5 mm

Density  
680 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**

### PAF10G



— Liner  
— Acrylic Foam

Thickness Without Liner  
0.8 mm

Density  
680 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**

### PAF10C



— Liner  
— Acrylic Foam

Thickness Without Liner  
1 mm

Density  
1000 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**

### PAF15C



— Liner  
— Acrylic Foam

Thickness Without Liner  
1.5 mm

Density  
680 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**

### Application Areas

High Foam Density (up to 1000 $\text{kg}/\text{m}^3$ ) Acrylic foam tape for fixing heavy articles.  
During automobile production, suitable for fixing plastic, metal and chrome welts, profiles, accessories, trims and stop, brake lamps.  
High initial adhesion allows fixing metal, plastic, aluminum, glass etc, surfaces.  
Suitable for fixing, hanging kitchen and bathroom accessories.  
High moisture-resistance; available at bathroom fixing mirrors and accessories.  
Up to 3 mm thickness; excellent performance on rough surfaces.  
Excellent weather, heat, moisture and UV resistance; recommended for indoor and outdoor advertisement applications.

### PAF20C



— Liner  
— Acrylic Foam

Thickness Without Liner  
2 mm

Density  
1000 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**

### PAF30C



— Liner  
— Acrylic Foam

Thickness Without Liner  
3 mm

Density  
1000 ( $\text{kg}/\text{m}^3$ )

Heat Resistance  
-20~120 ( $^{\circ}$ C)

Adhesion  
(g/25mm) **1800**



## G Double Sided Foam Tapes



### PE05



— PE Film  
— Solvent Acrylic  
— PE Foam  
— Solvent Acrylic

Thickness Without Liner  
**0,5 mm**

Density  
**100 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~80 (°C)**

### PE76



— Siliconized Paper  
— Synthetic Rubber  
— PE Foam  
— Synthetic Rubber

Thickness Without Liner  
**0,9 mm**

Density  
**75 (kg/m<sup>3</sup>)**

Heat Resistance  
**-10~50 (°C)**

Low surface energy.  
Excellent performance on plastic and other rough surfaces.

### PE78



— Siliconized Paper  
— Solvent Acrylic  
— PE Foam  
— Solvent Acrylic

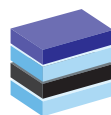
Thickness Without Liner  
**1 mm**

Density  
**78 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~100 (°C)**

High adhesion.  
Suitable for indoor and outdoor applications.  
Optional different liner color.

### PE103L



— PE Film  
— Modified Acrylic  
— PU Foam  
— Modified Acrylic

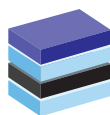
Thickness Without Liner  
**1,02 mm**

Density  
**200 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~130 (°C)**

High performance at vertical applications.  
Removable 'No-residue' adhesive

### PE105

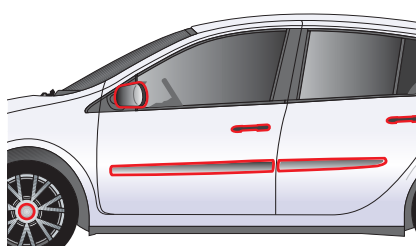


— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**

Density  
**100 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~80 (°C)**



### PE100



— Siliconized Paper  
— Solvent Acrylic  
— PE Foam  
— Solvent Acrylic

Thickness Without Liner  
**1 mm**

Density  
**67 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~80 (°C)**

High adhesion on rough, plastic, metal surfaces.  
Suitable for indoor and outdoor applications such as advertisement panels and stand productions.  
High foam density.  
Different foam thickness is available.

### PE110



— Siliconized Paper  
— Solvent Acrylic  
— PE Foam  
— Solvent Acrylic

Thickness Without Liner  
**0,90 mm**

Density  
**75 (kg/m<sup>3</sup>)**

Heat Resistance  
**-20~70 (°C)**

High adhesion on rough, plastic, metal surfaces.  
Suitable for indoor and outdoor applications such as advertisement panels and stand productions.  
High foam density.  
Different foam thickness is available.

### PE111



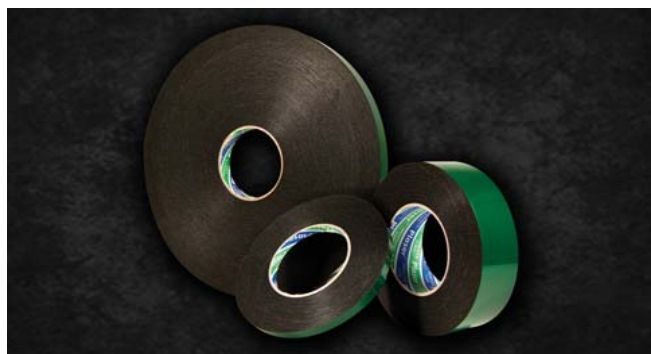
— Siliconized Paper  
— Solvent Synthetic Rubber  
— PE Foam  
— Solvent Synthetic Rubber

Thickness Without Liner  
**0,9 mm**

Density  
**95 (kg/m<sup>3</sup>)**

Heat Resistance  
**-30~100 (°C)**

Ideal for fixing furniture trim and profile.



### PE1010



— Siliconized Paper  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**

Density  
**100 (kg/m<sup>3</sup>)**

Heat Resistance  
**-40~80 (°C)**

### PE1011

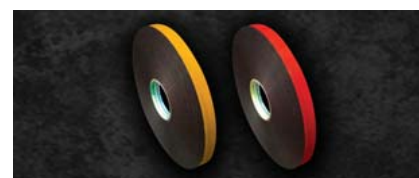


— Siliconized Paper  
— PE Foam  
— Solvent Acrylic

Thickness Without Liner  
**1 mm**

Density  
**100 (kg/m<sup>3</sup>)**

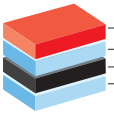
Heat Resistance  
**-40~80 (°C)**



## G Double Sided Foam Tapes



### PE121



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**  
Density  
**67 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**

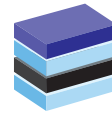
### PE122



— Siliconized Paper  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1,2 mm**  
Density  
**100 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**

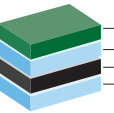
### PE123



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**  
Density  
**100 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**

### PE124



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

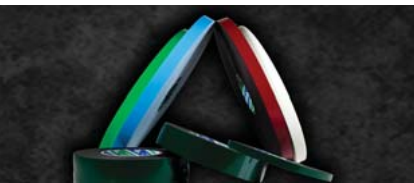
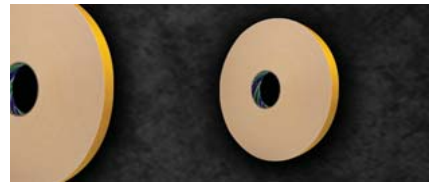
Thickness Without Liner  
**1 mm**  
Density  
**67 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**

### PE125



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**  
Density  
**100 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**



### PE127



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**  
Density  
**67 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**

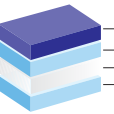
### PE132



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1,2 mm**  
Density  
**100 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~100 (°C)**

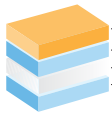
### PE135



— PE Film  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

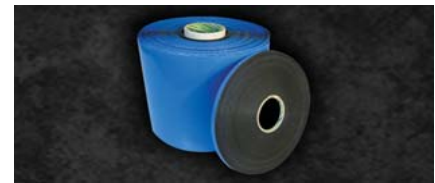
Thickness Without Liner  
**1,05 mm**  
Density  
**67 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~100 (°C)**

### PE167



— Siliconized Paper  
— Modified Acrylic  
— PE Foam  
— Modified Acrylic

Thickness Without Liner  
**1 mm**  
Density  
**67 (kg/m<sup>3</sup>)**  
Heat Resistance  
**-40~80 (°C)**



## General Specifications

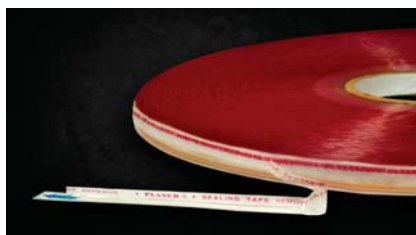
- Thickness : 0,5 mm, 1mm, 1,2 mm 1,5 mm, 2 mm, 3mm
- Foam Density : 67 kg/m<sup>3</sup>, 75 kg/m<sup>3</sup>, 96 kg/m<sup>3</sup>, 100 kg/m<sup>3</sup>, 200 kg/m<sup>3</sup>
- Adhesive : Hot-Melt, Synthetic Rubber, Acrylic, Solvent Acrylic
- Foam Color : White, Black
- Lenght : 2m, 5m, 10m, 25m, 50m, 100m

## Kullanım Alanları

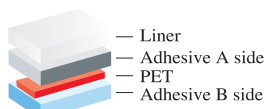
- High initial adhesion allows easy fixation metal, plastic, aluminum, glass etc. surfaces.
- Suitable for fixing welts, profiles, accessories, trims at automobile production.
- Ideal for fixing mirrors and trim on furniture.
- Suitable for fixing, hanging kitchen and bathroom accessories.
- High moisture-resistance; available at bathroom fixing mirrors and accessories.
- Up to 3mm thickness; excellent performance on rough surfaces.
- Excellent heat, moisture and UV resistance; recommended for indoor and outdoor advertisement applications.



## H Bag Sealing Tapes



### OPP

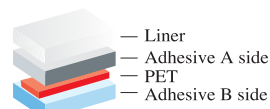


Thickness Without Liner  
0,030/0,015 mm

Peel Strength  
(N/25 mm.)  
A Side: 2,25  
B Side: 2,35

Removable bag sealing tape, suitable on OPP surfaces.  
Perm-Peel property.

### PE

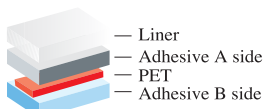


Thickness Without Liner  
0,030/0,015 mm

Peel Strength  
(N/25 mm.)  
A Side: 2,25  
B Side: 2,35

Removable bag sealing tape, suitable on PE surfaces.  
Perm-Peel property.

### OPP/PE

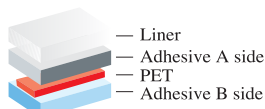


Thickness Without Liner  
0,030/0,015 mm

Peel Strength  
(N/25 mm.)  
A Side: 2,25  
B Side: 2,35

Removable bag sealing tape, suitable on both OPP and PE surfaces.  
Perm-Peel property.  
Easy-peeling with Anti-static liner.

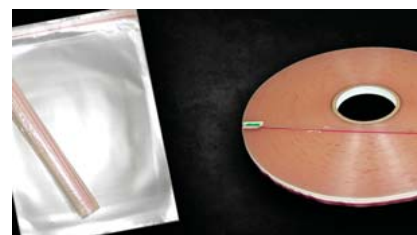
### CARGO



Thickness Without Liner  
0,030/0,012 mm

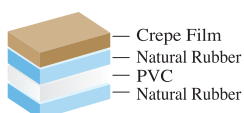
Peel Strength  
(N/25 mm.)  
A Side: 5  
B Side: 5

Permanent bag sealing tape.  
Do not include harmful metals.  
Heat resistance between +5°C-70°C



## I Plate Mounting Tapes

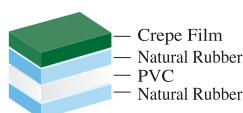
### PP10



Thickness Without Liner  
0,1 mm

Adhesive  
(g/25mm) 14

### PP15



Thickness Without Liner  
0,15 mm

Adhesive  
(g/25mm) 14



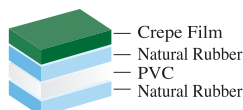
### PP20



Thickness Without Liner  
0,2 mm

Adhesive  
(g/25mm) 15

### PP25



Thickness Without Liner  
0,25 mm

Adhesive  
(g/25mm) 15

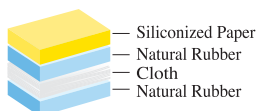
### PP30



Thickness Without Liner  
0,38 mm

Adhesive  
(g/25mm) 18

### PP38



Thickness Without Liner  
0,38 mm

Adhesive  
(g/25mm) 18

### PP381



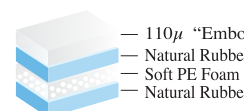
Thickness Without Liner  
0,38 mm

Adhesive  
(g/25mm) 20

### Application Areas

Flexo plate mounting tape.  
Different thickness and adhesion options are available.  
Transparent-PVC, white-PVC, cloth carrier and cushion foam types are available.  
Customized sizes are available.

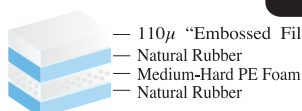
### PP55



Thickness Without Liner  
0,55 mm

Cushion foam plate mounting tape.

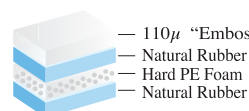
### PP56



Thickness Without Liner  
0,55 mm

Cushion foam plate mounting tape.

### PP57



Thickness Without Liner  
0,55 mm

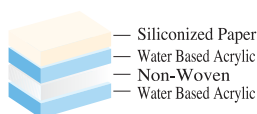
Cushion foam plate mounting tape.



## J Double Sided Tissue & Non-Woven Tapes



### PP3201



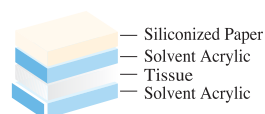
Thickness Without Liner  
140 mm

Adhesion  
(g/25mm) **14**

Heat Resistance  
-40~150 (°C)

High adhesion and high heat resistance.  
Excellent performance on cloth, leather, carton and rough surfaces.

### PP3222

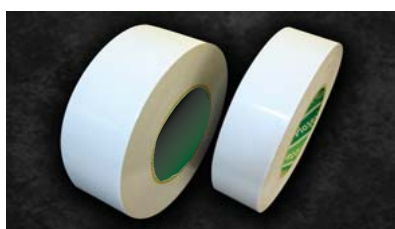


Thickness Without Liner  
100 mm

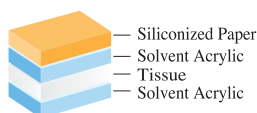
Adhesion  
(g/25mm) **16**

Heat Resistance  
-40~100 (°C)

High adhesion.  
Excellent performance on cloth, leather, carton and rough surfaces.



### PP3223



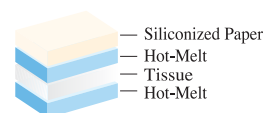
Thickness Without Liner  
100 mm

Adhesion  
(g/25mm) **16**

Heat Resistance  
-40~100 (°C)

High adhesion.  
Excellent performance on cloth, leather, carton and rough surfaces.

### PP3241



Thickness Without Liner  
100 mm

Adhesion  
(g/25mm) **16**

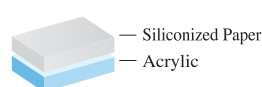
Heat Resistance  
-40~100 (°C)

Excellent performance on cloth, leather, carton and rough surfaces.  
High Quality Hot-Melt adhesive.

## K Transfer Tapes



### PT60

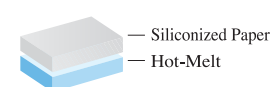


Thickness Without Liner  
0,06 mm

Heat Resistance  
-40~100(°C)

Carrier-free transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT65

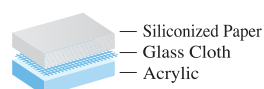


Thickness Without Liner  
0,06 mm

Heat Resistance  
0~60(°C)

Carrier-free transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT80

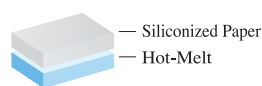


Thickness Without Liner  
0,08 mm

Heat Resistance  
-40~100 (°C)

Carrier-free reinforced transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT85

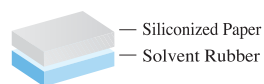


Thickness Without Liner  
0,08 mm

Heat Resistance  
0~60(°C)

Carrier-free transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT107

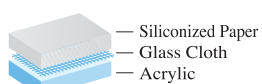


Thickness Without Liner  
0,06 mm

Heat Resistance  
-20~110 (°C)

Carrier-free transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT110

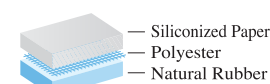


Thickness Without Liner  
0,1 mm

Heat Resistance  
-40~100(°C)

Carrier-free reinforced transfer tape.  
Excellent lamination on foam, textile and plastic surfaces.

### PT126



Thickness Without Liner  
0,265 mm

Heat Resistance  
-40~70 (°C)

Carrier-free reinforced transfer tape.  
Excellent lamination on rubber surfaces.

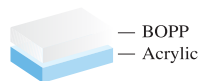




## L Lamination Tapes

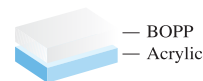


### PL19



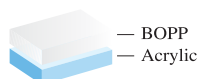
Film Thickness	19μ
Total Thickness	26μ
Adhesion (N/25mm)	2,95

### PL23



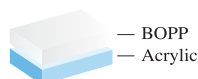
Film Thickness	23μ
Total Thickness	28μ
Adhesion (N/25mm)	2,95

### PL45



Film Thickness	25μ
Total Thickness	45μ
Adhesion (N/25mm)	8

### PL50



Film Thickness	28μ
Total Thickness	50μ
Adhesion (N/25mm)	9

#### Application Areas

- Protection of printed stickers from environmental effects.
- Gives oil, moisture, heat and cold resistance.
- Transparent; do not change printed color.

## M Electric Insulation Tapes



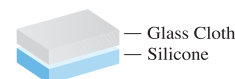
### PP204



Thickness	0,055 mm
Voltage Resistance	4 KV
Heat Resistance	-30~130 (°C)
Adhesion (g/25mm)	17,5

- High performance at transformer and electric-motor production.

### PP221



Thickness	0,22 mm
Voltage Resistance	3 KV
Heat Resistance	-30~200 (°C)
Adhesion (g/25mm)	25

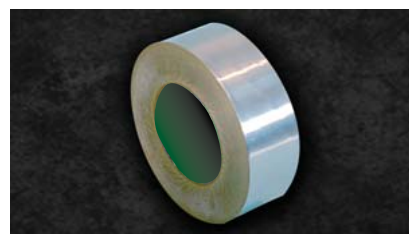
- High performance at electric-motor production where is needed high heat resistance.

### PP231

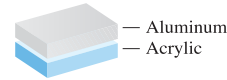


Thickness	0,25 mm
Voltage Resistance	1,5 KV
Heat Resistance	-30~150 (°C)
Adhesion (g/25mm)	25

- High performance at transformer and electric-motor production.



### AL30



Thickness	0,03 mm
Voltage Resistance	4 KV
Heat Resistance	-30~200 (°C)
Adhesion (g/25mm)	21,5

- Ideal for white goods and automobile productions.
- Use as heat insulation and repair.
- High Heat resistance.

### AL50



Thickness Without Liner	0,05 mm
Voltage Resistance	4 KV
Heat Resistance	-30~200 (°C)
Adhesion (g/25mm)	21,5

- Ideal for white goods and automobile productions.
- Use as heat insulation and repair.
- High Heat resistance.

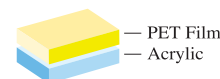
### AL70



Thickness Without Liner	0,07 mm
Voltage Resistance	4 KV
Heat Resistance	-30~200 (°C)
Adhesion (g/25mm)	25

- Ideal for white goods and automobile productions.
- Use as heat insulation and repair.
- High Heat resistance.

### SPVC



Thickness	0,13 mm
Voltage Resistance	4,5 KV
Heat Resistance	0~80 (°C)

- Lead Content < 1000 ppm (IEC 63321)
- Cadmium Content < 100 ppm (IEC 63321)
- Flame resistance. (UL 510)

## Harnessing Tape



Thickness	0,25 mm
Adhesion (g/25mm)	1,5
Heat Resistance	0~105 (°C)

- High heat resistant Harnessing tape.
- Flexible and "Easy-tear".
- Highly resistant to cohesion.
- No loosening or decomposition.



## N Anti-Slip Tapes

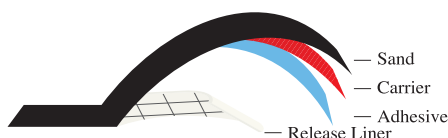


### Application Areas

- Reduce the risk of slip accidents at stairs, pool edges, yachts and ships.
- Safely use both indoor and outdoor.
- High adhesion on marble, granite, wood and stone surfaces.
- Special adhesive resists to detergent, water, rain and snow.

### Available Colors

- Black AS-01
- Semi-Transparent AS-02
- Yellow AS-03
- Yellow-Black AS-04



## O Marking Tapes



### YB50



Film Thickness  
0,07 mm

Adhesion  
(N/25mm) 9

- Ideal for marking ground and columns at factories as attention lines.
- High adhesive natural rubber.
- High resistance to peel from surface.



## P Splicing Tapes



### Speedy Splice

- Ideal for high speed automatic splicing machines, during press of newspapers and journals.
- No need stop machineries.
- High heat-resistance up to 200°C.
- Up to 75% time and cost gain.

### Repulpable

- Completely water-soluble.
- Ideal for high speed splicing of thin papers.
- High performance at whole process.
- Easy-removable Liner
- Easy and safe stock.

### BN7000

- Recommended for printing of pattern papers during woodworks.
- High heat resistance up to 200°C.
- Completely water soluble adhesive.

### SP01

- Standard economic splicing tape.
- High heat resistance up to 150°C.
- High initial adhesion.
- Easy Hand tearable.

### SP02

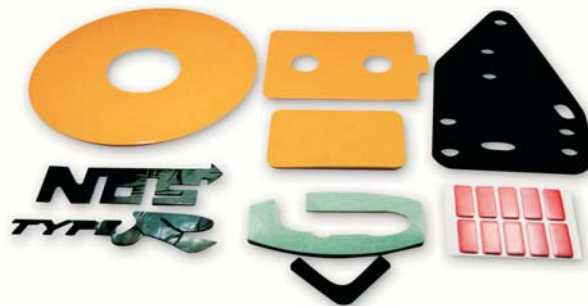
- Standard economic splicing tape.
- High heat resistance up to 150°C.
- High initial adhesion.
- Easy Hand tearable.

## **R** Die Cut & Kiss Cut Products

With the development of adhesive technology, adhesive tapes are getting into our daily lives. During the manufacturing process of many products, Double Sided and Single Sided Adhesive Tapes are widely used. Those manufactures need customized solutions to save time and to reduce cost.

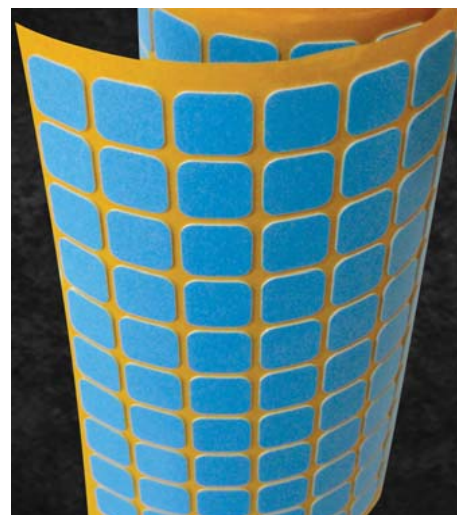
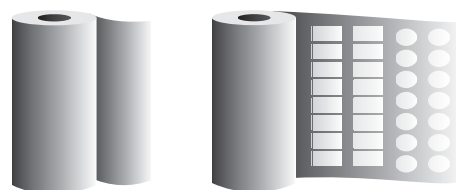
We have two different cutting.

1. Wooden blades up to 600mmx600mm
2. Cylindrical blades: with up to 180mm



### **Cutting Options:**

- 3mm to 1500mm width “roll” products
- Double-sided “plate” products
- “Die-cut” and “Kiss-cut” products
- Laminated products



## S Medical Tapes



### PIN2010 Incise Drape



PE Film Thickness  
0,02 mm

Adhesive  
(g/m<sup>2</sup>) 35

| Suitable for ethylene oxide, Gamma-ray and EB-radiation sterilizations.  
| Ideal for surgery kits.

### PIN2012 Incise Drape



PE Film Thickness  
0,02 mm

Adhesive  
(g/m<sup>2</sup>) 35

| Suitable for ethylene oxide, Gamma-ray and EB-radiation sterilization.  
| Medical grade acrylic adhesive with iodine.  
| Ideal for surgery kits.

### PIN2020 Incise Drape



PU Film Thickness  
0,02 mm

PE Film Thickness  
0,02 mm

Adhesive  
(g/m<sup>2</sup>) 35

| Suitable for ethylene oxide, Gamma-ray and EB-radiation sterilization.  
| Ideal for surgery kits.

### PIN2022 Incise Drape



PU Film Thickness  
0,02 mm

PE Film Thickness  
0,02 mm

Adhesive  
(g/m<sup>2</sup>) 35

| Suitable for ethylene oxide, Gamma-ray and EB-radiation sterilization.  
| Medical grade acrylic adhesive with iodine.  
| Ideal for surgery kits.



Nearly all of the adhesives which are used at adhesive tape production are harmful for human skin and health. The Medical adhesives are the only ones that can be used by the production of medical tapes. Medical adhesive tapes have to be produced under controls of dermatological and toxicological test.

All of our products are tested by the standards of **ISO**, **CE** and **FDA**.

Most common usage of medical tapes is Surgery Kit production. After production, those kits have to be sterilized by such methods like ethylene oxide, Gamma-ray and EB-radiation sterilizations. All of our products are suitable for those sterilization methods. Also our production line is suitable for production of special-cut (customized shapes) products.



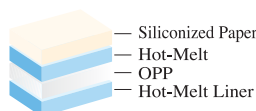
### MED2045 Hydrocolloid



Hydrocolloid Thickness  
0,1-0,5 mm

| Provides a moist wound healing environment, while protecting from contamination.  
| Reliable, skin friendly adhesive, useful for securing colostomy appliances to the patient's abdomen.  
| Helps wounds to heal faster.  
| Painless remove.

### MED 2140



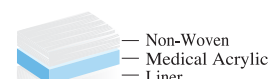
Thickness Without Liner  
115  $\mu$

Adhesion  
(N/25mm) 22

Heat Resistance  
5-70 (°C)

| Suitable for production of surgery kits.  
| Hypoallergenic.

### MED2040



| Non-Woven hypoallergenic wound dressing tape.

### MED2100



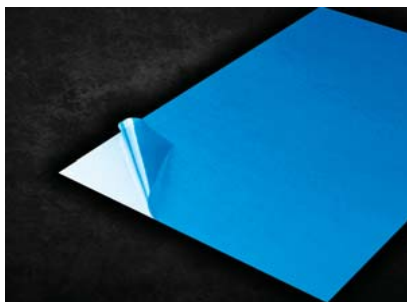
Film Thickness  
138  $\mu$

Adhesion  
(N/m) 144

| Suitable for EKG tape.



## T Surface Protection Films



### Carrier Types

- UV-Polyolefin
- Polyolefin
- PE
- PP
- UV-PE

### Adhesive Types

- Water-Based
- Acrylic-Based
- Rubber-Based

### Adhesion

- 35 N/cm-250 N/cm

### Film Thickness

- 30 $\mu$ -150 $\mu$

### Jumbo Size

- Width < 2500 mm
- Length  $\leq$  1000 m

### Color Options

- ☐ Transparent
- ☐ Extra-Transparent
- ☒ Black/White
- ☐ Blue
- ☐ Red

### Optional

- Anti-UV
- Gravure
- Micro-Perforation
- Printing
- Color Film
- Easy-peeling

### Application Surfaces

- Metal
- Stainless
- Plastic
- Glass
- Wood
- Sandwich Panels
- PVC Profiles
- Aluminum Profiles
- HPL Panels
- PMMA Plates
- Carpet





**U OEM Production**



Beside our 3 brand we have ability to support our distributors, wholesalers and customers with OEM production. Core of the adhesive tape, package and box can be produced “No Name” or with “Private Label”



## Packaging Options

- Single plastic bag
- Single blister
- Single carton pack
- Single shrink
- Tower & Horizontal shrink
- Accordion shrink
- Single & Multi Box

## Application Areas

### Automotive



#### Permanent Adhesion

- Mirror Fixation
- Wheel Balance Lead Fixation
- Plate Fixation
- Emblem, Logotype and Name Plate Fixation
- Trim, Spoiler and Welt Fixation
- Interior and outside accessories Fixation



#### Insulation Foam and Adhesive Tape Applications

- Interior Roof Fixation
- Stop, Brake and Cabin Lamp Fixation
- Single-sided adhesive EPDM, EVA, PE and PU Foam Tapes.

#### Masking Solutions

- Standard Masking Products (50°C-60°C)
- Automobile painting (80°C-90°C)
- High Heat-Resistance Masking Tapes (180°C-220°C)
- Cable Fixations
- Cloth Tapes
- Soft-PVC Tapes
- Surface Protection Films
- Bumper Protection Films

#### Hole-Filler Solutions

- Temporary Hole Filling
- Permanent Hole Filling

### White Goods



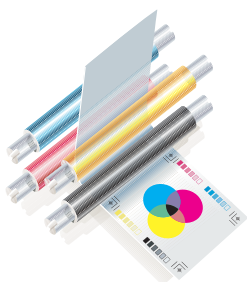
- Panel Fixation Tapes
- Name-plate and Brand Fixation
- Metal and Plastic Fixation Tapes
- Masking Tapes
- Adhesive Tapes Easy Removable Without Residue
- Freezer and PVC Tapes
- Aluminum Tapes
- Evaporator Tapes
- High Heat Resistance Double-sided Tapes

### Furniture



- Mirror Fixation
- Plastic, Aluminum, Leather and Wooden Accessories Fixation Tapes
- Metal and Plastic Welt Fixation
- Plastic and Metal Hanger Fixation

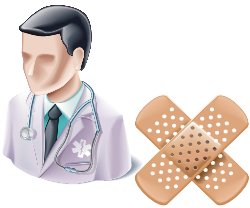
### Press and Printing



- Plate-mounting Tapes
- Speedy Splice Tapes
- Fly Splice Tapes
- Flexo Plate-mounting Tapes (PVC and cloth plate mounting tapes)
- Double-sided Tapes for Fixation of Cellophane Surfaces.
- Adhesive Lamination Films
- From 1mm to 100mm Foam Tapes

## Application Areas

### Medical



- Medical-Grade Adhesive Tapes
- Wound-Care Tapes
- Surgery Tapes
- Electro-medical Tapes
- EKG Electrode Tapes
- Medical Dressing Tapes
- Aluminum Tapes
- Die-cut Foam and Filmic Tapes With Finger-Lift

### Electric & Electronic



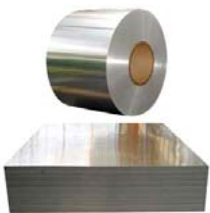
- Touch-Pad, Panels and Name-Plate Fixations
- Electronic Plate Fixations
- PET, Acetate and Glass-Cloth Tapes With High Dielectric Coefficient
- Motor and Transformer Insulation Tapes
- High Heat Resistance Insulation Tapes (105, 130, 55, 180, 220 and up to 227°C)

### Leather and Textile



- Fixation Before Sewing
- Sample Fixation on Catalogues
- Heat Activated Films
- Wide Adhesive Tapes Suitable for Lamination
- High Heat Resistance Plate Mounting Tapes

### Metal

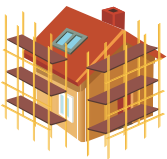


- Reinforced Fixation Tapes
- Adhesive Tapes and Stickers (Easy-Removal Without Residue)
- Surface Protection Films
- Laser-Cut Protection Films

### Advertisement

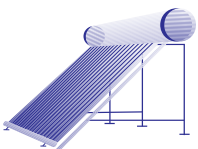
- Fixation of Advertisement Panels
- Indoor & Outdoor Applications

### Construction and Isolation



- Single-Sided Isolation Foams
- Masking Tapes
- Aluminum Tapes

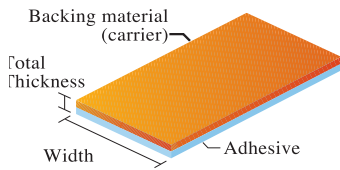
### Solar Panel



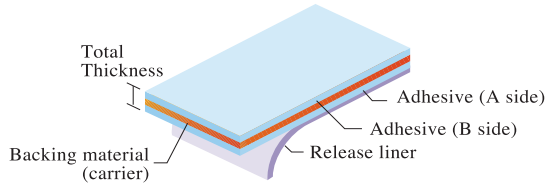
- Double-Sided Foam And Filmic Tapes

## Tape Types

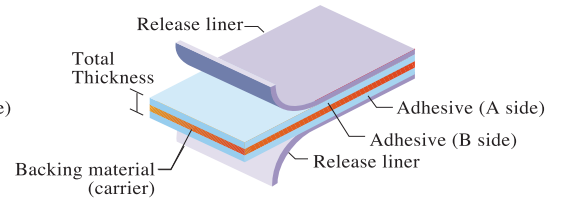
### Single Sided Tape



### Double Sided Tape (with release liner on one side)

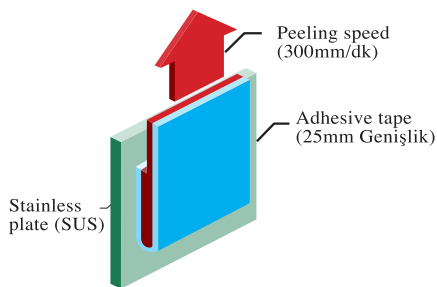


### Double Sided Tape (with release liner on both sides)



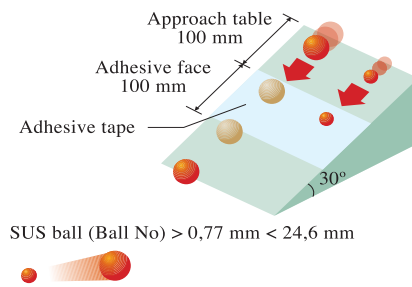
## Test Methods

### Adhesion



- Force that is generated by peeling off the tape from stainless plate to the angle of 180° (or 90°).
- It is the most common property to make a selection of tape.
- The value of adhesion varies by temperature, adherend (material the tape to be applied to), applying condition.

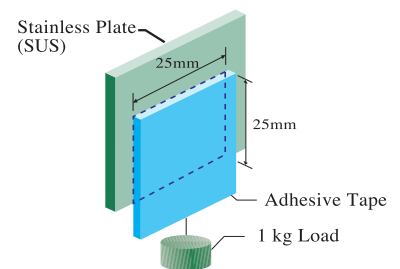
### Tack



SUS ball (Ball No) > 0,77 mm < 24,6 mm

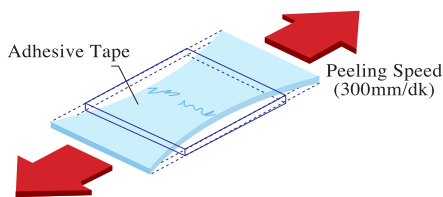
- Force that is needed to adhere to adhered by light force.
- The measurement is done by setting adhesive tape with the adhesive face upward to the inclined plate with the angle of 30° (or 15°), and measure the maximum size of SUS ball, which stops completely within the adhesive face.
- This is the effective method to find initial adhesion or adhesion at low temperatures.

### Holding Power



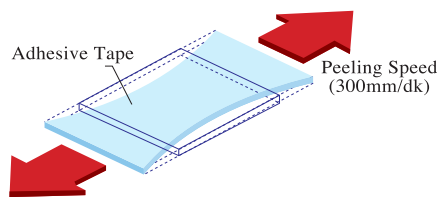
- Resistant force of tape, which is applied to stainless plate with static load (typically 1 kg) attached to the length direction.
- Distance (mm) of displacement after 24 hours or time (min.) elapsed until the tape drops from the stainless.

### Tensile Strength



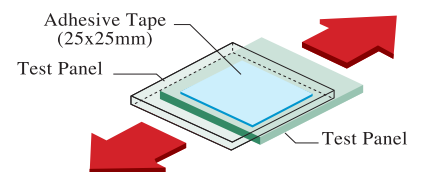
- Force when tape is pulled from both ends and breaks.
- As larger the value is, the higher the strength of the backing material.

### Elongation



- This is measured at the same time of measuring tensile strength.
- Percentage of elongation, when tape is to be pulled from both ends until break, is measured.
- If the value is 50%, it means 100 mm tape is able to elongate to 150 mm.

### Shear Adhesion



- Force when double sided tape is sandwiched with two test panels and pulled from both ends until break.

## Attention

- Please remove any dirt, dust, oil, etc... from surface of adherend before applying the tape.
- Please give sufficient pressure on the tape after applying to obtain necessary adhesion.
- Please store the tape in cool and dark place by avoiding heating agents such as direct sunlight and heaters.
- If it is not declared at its properties, do not use as electric insulation tape.
- If it is not declared at its properties, do not apply tapes directly to furniture, wall, glass, PVC Product, car bodies, etc, or adhesive residues, discoloration or peeling of paint may arise.
- If it is not a "Medical Grade" adhesive tape do not stick tapes directly to skins unless the tapes are designed for the application to human skins, otherwise, a rash or adhesive deposit may arise.
- During tape selection, please ask for technical support.
- We described all values by measuring, but we do not mean to guarantee those values.
- Please confirm our production lead-time, since we need it longer for some products occasionally.
- We may change the specification of product without prior notice.

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