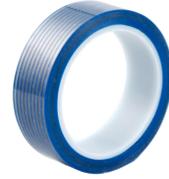


FS702B

Striped PET Holding Tape



Composition:



Nature Rubber

Polyester Film

Applications:

- Used to fix furniture and hold movable parts of electronic products such as refrigerator door, microwave oven door, printer parts, etc.
- Suitable for masking, and temporarily holding.

Features:

- Strong holding power and excellent adhesion.
- High temperature resistance, weathering resistance, good air permeability.
- No adhesive residue when removed.

Technical Data (average values)

• Backing material	Polyester
• Thickness	0.05mm
• Color	Blue Stripe
• Type of adhesive	Nature Rubber
• Width	10mm~1260mm
• Length	50m~2500m
• Temperature resistance short term	120°C
• Temperature resistance long term	80°C
• Loop tack	≥7#
• 180° Peel Adhesion	7.5N/25mm
• Holding power	Up to 120°C for 120 min

Residual Adhesive Situation for Each Substrate (120°C)

Substrate	FS702B
Stainless Steel	No
Plastic Parts	No
Acrylic Board	No
PVC Black Film	No

Tape area: 25mm*200mm
 Pressing condition:
 3 pass back and forth with a 2.5kg roller
 Measurement temp:
 23°C, 65%RH
 Applying condition:
 120°C×120 min
 Test method:
 •Tape combined with each substrate (No bubbles)
 •3 pass back and forth with 2.5kg at 300mm/min.
 •20-40 min dwell at room temperature
 •High-low temperature test chamber for 120°C×2 hours
 •Peel off after cooling at room temperature

Residual Adhesive Situation for Each Substrate (-10°C)

Substrate	FS702B
Stainless Steel	No
Plastic Parts	No
Acrylic Board	No
PVC Black Film	No

Tape area: 25mm*200mm
 Pressing condition:
 3 pass back and forth with a 2.5kg roller
 Measurement temp:
 23°C, 65%RH
 Applying condition:
 -10°C×24h
 Test method:
 •Tape combined with each substrate (No bubbles)
 •3 pass back and forth with 2.5kg at 300mm/min.
 •20-40 min dwell at room temperature
 •High-low temperature test chamber for -10°C×24h
 •Peel off after cooling at room temperature

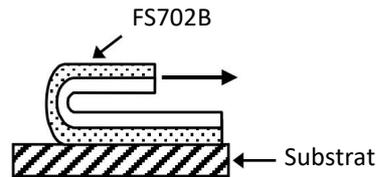
Residual Adhesive Situation for Each Substrate (Aging resistance)

Substrate	FS702B
Stainless Steel	No
Plastic Parts	No
Acrylic Board	No
PVC Black Film	No

Tape area: 25mm*200mm
 Pressing condition:
 3 pass back and forth with a 2.5kg roller
 Measurement temp:
 23°C, 65%RH
 Applying condition:
 60°C±2°C/93°C±5°C
 Test method:
 •Tape combined with each substrate (No bubbles)
 •3 pass back and forth with 2.5kg at 300mm/min.
 •20-40 min dwell at room temperature
 •High-low temperature test chamber for 60°C±2/93±5°C×7 days
 •24 days dwell at room temperature

180 Degrees of Peeling Adhesion	
Substrate	Avg. Test Values
Stainless Steel	7.5N/25mm
ABS	6.73N/25mm
PC	9.62N/25mm
PE	1.27N/25mm
PVC	8.55N/25mm
PP	4.5N/25mm

Unit:N/25mm
Sample Width:25mm
Application Condition:
3 pass back and forth with a
2.5kg roller
Peeling Speed: 300mm/min
Peeling Angle: 180 degree
Measurement Temperature:
23°C/65%RH



Storage:

- Please be sure to keep the tape in its box when not using.
- The ideal application temperature range is 20°C to 40°C.
- Keep in a cool and dark place away from direct sunlight.

Test Method:

In accordance with GB/T 4851-1998 method.

Shelf Life:

12 months when stored in original carton at 23° C and 65% relative humidity.

Note:

- Remove all oil, moisture and dirt from the surface of the substrate before applying.
- Make sure the product is suitable for the application (objective and conditions) before attempting to use.

DISCLAIMER

- The above information is believed to be reliable and accurate but is presented without a guarantee on our part.
- F6 Adhesive Tape gives no warranty as to the fitness of the above product for any particular purpose and any implied warranty or condition statutory or otherwise.
- It is recommended to make a trial before any bulk usage.
- Use in combination with another method of joining if there is possibility of an accident.

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