

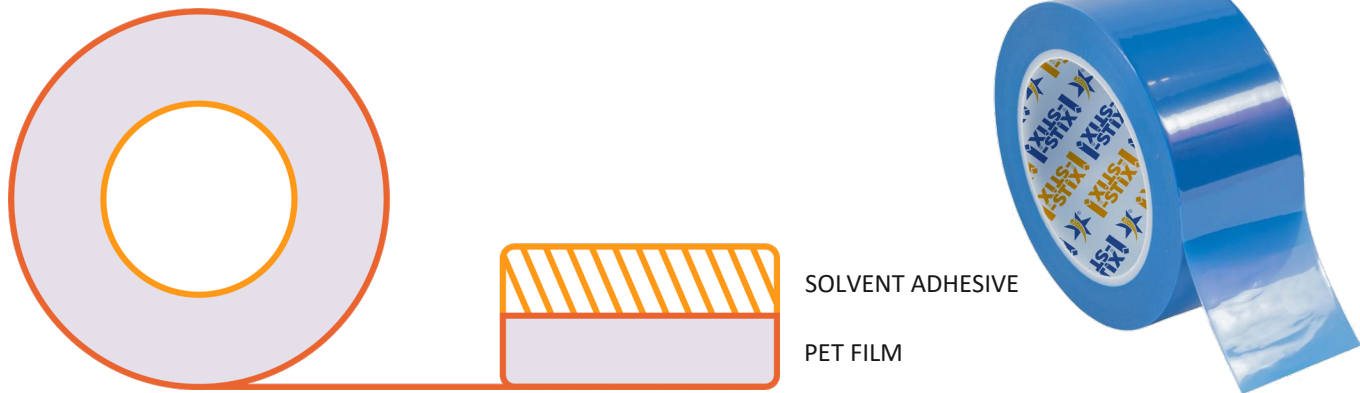
# DOOR HOLDING POLYESTER TAPE – IS 51322 V

60 MICRON

## PRODUCT DESCRIPTION

IS 51322 V Door Holding Tape is a medium-duty tape made from strong Polyethylene Terephthalate (PET) film. Designed with a unique natural rubber adhesive system, it resists stains and adhesive transfer. This tape is ideal for securing and holding during manufacturing and transportation processes, particularly in the appliance and furniture industries.

## PRODUCT STRUCTURE



## PRODUCT FEATURE

- **Strong PET Film:** Produced from durable Polyethylene Terephthalate (PET) film.
- **Clean Removal:** No adhesive residue left behind when removed.
- **Excellent Adhesion:** Strong holding power with superior adhesion.
- **UV Resistance:** UV-treated to withstand traffic, dirt, and water damage, providing excellent protection for door thresholds.

## PRODUCT APPLICATION

- **Manufacturing and Transportation:** Used to hold movable parts of electronic products such as refrigerator doors, microwave oven doors, and printer parts during manufacturing and transportation to prevent damage.
- **Appliance and Furniture Industry:** Secures components in place during production and shipment.
- **Door Protection:** Provides protection for door thresholds, preventing damage from traffic and exposure to elements.

## PHYSICAL PROPERTIES

CHARACTERISTIC	UNIT	VALUE
COLOR	-	Blue
BACKING	-	PET Film
ADHESIVE TYPE	-	Acrylic Solvent Based
THICKNESS	MICRON	60 ± 0.05
INITIAL TACK	STEEL BALL NO.	# 12
TENSILE STRENGTH	N/25MM	≥ 90
HOLDING POWER	H	≥ 80
PEEL ADHESION	N/25MM	≥ 6
ELONGATION	%	≥ 100
TEMPERATURE RESISTANT	°C	0 – 200
BREAKDOWN VOLTAGE	KV	2

Information in the above sheet is the average value of the tests, it should not be taken as the exact values of every single product. Customers have the obligation to check whether the product is suitable for their own applications.

## STORAGE AND USAGE

Tape should be stored in dry, cool, shelter area and avoid direct sunlight, storage temperature under 40°C under correct storage conditions maintains its characteristics for two years.

## NOTICE

- Please try a sample and make sure the tape is suitable for the application before use it.
- Customers who buy the jumbo rolls should stop the re-winding and slitting once find that there has quality problem with the jumbo. Contact us right away. If customers re-wind/cut the problematic jumbo into log/finished rolls, Instabiz Solutions India Pvt. Ltd. will not response to make any indemnity.
- Ideal tape application temperature is 8 to 38 Celsius. It is not suggested to use the tape below zero Celsius, because the adhesive will become too firm to adhere readily. However, once customers insist on using the tape under such a low temperature, please contact us, Instabiz Solutions India Pvt. Ltd. will adjust the adhesive, but Instabiz Solutions India Pvt. Ltd. doesn't guarantee anything.
- Firm application pressure helps develop better adhesive contact and improves bond strength, the bonding surfaces must be clean, dry and well unified. Seal completely when not use the tape, avoid expose the tape in the sunlight.
- Expiry date: Original packaging, 23 C & 60% humidity, 12 months after production date. If product is not kept under such temperature and humidity, jumbo/log rolls should be finished within four months, finished rolls should be finished within one month.
- All Instabiz Solutions India Pvt. Ltd. products are strict inspected before sent to customers, but the applications might be different between different customers, there may exist factors which are beyond Instabiz Solutions India Pvt. Ltd. knowledge and control, so customers should check the quality of every order before use the tape. If customers use the product without inspection, they must be responsible for the potential quality problems and economic loss. If the product is proved to be defective, the exclusive remedy, at Instabiz Solutions India Pvt. Ltd. option, shall be to refund the purchase price of or replace the problematic product.

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