

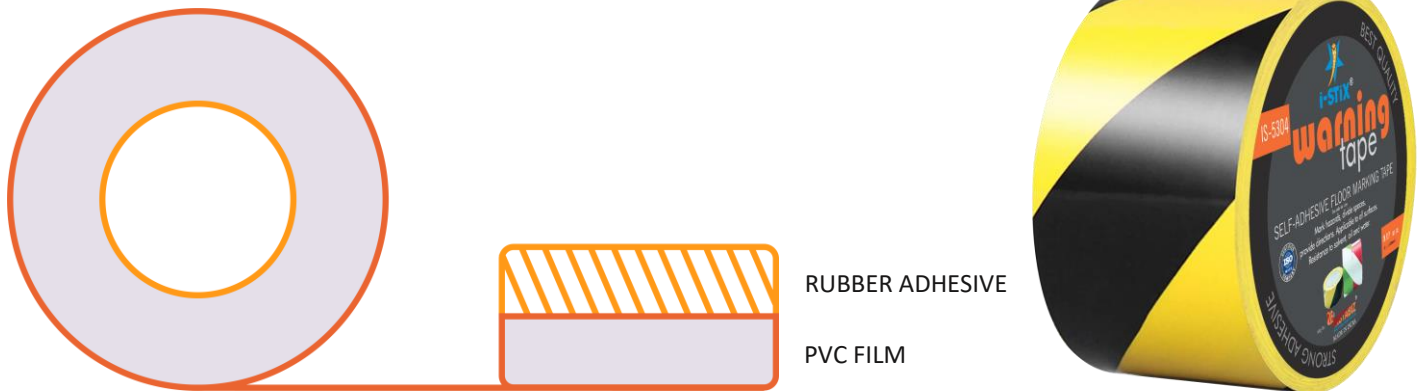
# PVC FLOOR MARKING TAPE – IS 53143 V

150 MICRON

## PRODUCT DESCRIPTION

IS 53143 V PVC Floor Marking Tape is an adhesive tape used primarily to direct traffic throughout a facility by marking hazards, dividing spaces, creating aisles, and providing directions. This tape is widely used in industrial and manufacturing settings for efficient and safe floor marking.

## PRODUCT STRUCTURE



## PRODUCT FEATURE

- **Resilient Material:** Vinyl tape withstands wear and tear.
- **Versatile Application:** Suitable for various floor marking purposes.
- **Solvent, Oil, and Water Resistant:** Ensures durability in challenging environments.

## PRODUCT APPLICATION

- **Yellow:** Marks aisle ways, traffic lanes, and work cells.
- **Red:** Identifies defects, scrap, rework, and red tag areas.
- **Orange:** Signals materials or products held for inspection.
- **White:** Indicates equipment and fixtures such as workstations, carts, floor stand displays, and racks.
- **Blue/Green/Black:** Designates materials, components, including raw materials, work-in-progress, finished goods.
- **Black and Yellow:** Warns of areas that may expose employees to special physical or health hazards (e.g., flammable or combustible material containers), indicating that extra caution should be exercised.

## PHYSICAL PROPERTIES

CHARACTERISTIC	UNIT	VALUE
COLOR	-	All Colors
BACKING	-	PVC Film
ADHESIVE TYPE	-	Rubber Based
THICKNESS	MICRON	150 ± 0.05
INITIAL TACK	STEEL BALL NO.	#10
TENSILE STRENGTH	N/25MM	≥ 45
HOLDING POWER	H	≥ 24
PEEL ADHESION	N/25MM	≥ 4
ELONGATION	%	150
TEMPRATURE RESISTANT	°C	0 - 80
BREAKDOWN VOLTAGE	KV	4.5

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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