

DATE CREATED: 01 / 06 / 2024

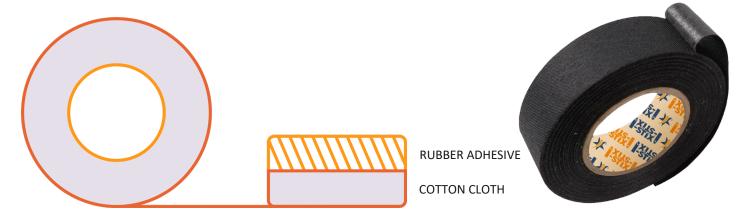
COTTON CLOTH TAPE – IS 55333 V

250 MICRON

PRODUCT DESCRIPTION

IS 55333 V Cotton Cloth Tape is a versatile, high-quality adhesive tape made from durable cotton cloth coated with rubber based adhesive on the inside and a special waterproof compound on the outside. It boasts excellent adhesive properties, ensuring it remains tacky and easy to tear by hand, making it ideal for a wide range of applications.

PRODUCT STRUCTURE



PRODUCT FEATURE

- Easy to Tear by Hand: Convenient for quick and easy application.
- Flexible and Highly Conformable: Easily conforms to various surfaces for a secure fit.
- Non-Drying Adhesive: Maintains its adhesive properties over time without drying out.
- **High Temperature Masking:** Can withstand high temperatures, making it ideal for masking applications.
- Excellent Waterproof Properties: Superior waterproofing, suitable for electrical and outdoor applications.

PRODUCT APPLICATION

- Edging in Leatherwork: Suitable for edging leather pieces.
- Bookbinding: Ideal for binding books and other publications.
- Cable Bundling: Ideal for bundling cables and household wiring.
- Electrical Wire Splices: Perfect for insulating and protecting electrical wire splices.
- Double Glazing Edge Protection: Protects the edges in double glazing applications.
- Non-Slip Grip: Adds grip to construction, agriculture, and sports equipment handles.
- Sandblasting and Holding: Provides protection and holding power during sandblasting.

PHYSICAL PROPERTIES

CHARACTERISTIC	UNIT	VALUE
COLOR	-	Black
BACKING	-	Cotton Cloth
ADHESIVE TYPE	-	Rubber Based
THICKNESS	MICRON	250 ± 0.05
INITIAL TACK	STEEL BALL NO.	N/A
TENSILE STRENGTH	N/25MM	≥ 160
HOLDING POWER	Н	≥ 10
PEEL ADHESION	N/25MM	≥ 3.5
ELONGATION	%	≥ 10
TEMPRATURE RESISTANT	°C	-40 – 120
STRIPPING FORCE	N/CM	1.0 – 4.0

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.