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DOUBLE SIDE CLOTH TAPE – IS 55113 W

300 MICRON

PRODUCT DESCRIPTION

IS 55113 W Double Sided Cloth Tape is a high-performance, reliable tape featuring a double-sided fabric coated with a strong rubber adhesive. It includes a paper and polyester liner that unwinds smoothly for easy application. This tape effectively bonds to a variety of surfaces such as glass, wood, steel, and foam. Its cloth carrier provides excellent resistance to tearing, yet can be torn by hand for convenience.

PRODUCT STRUCTURE RUBBER ADHESIVE COTTON CLOTH RUBBER ADHESIVE

RELEASE LINER

PRODUCT FEATURE

- High Shear Resistance: Ensures strong and durable bonding.
- Water-Resistant: Synthetic rubber-resin adhesive withstands moisture.
- Versatile Bonding: Adheres well to rough surfaces and can be removed cleanly.
- Easy Release Liner: Paper and polyester liner for smooth unwinding and application.
- Tear able by Hand: Cloth carrier resists tearing but can be easily torn by hand for ease of use.

PRODUCT APPLICATION

- Mounting Rubber Stereos: Ideal for flexographic printing applications.
- Carpet Affixing: Perfect for securing carpets and other flooring materials.
- General Bonding: Effective for bonding to glass, wood, steel, foam, and more.
- Heavy Duty Industrial Use: Suitable for various industrial applications requiring strong bonding.

PHYSICAL PROPERTIES

CHARACTERISTIC	UNIT	VALUE
COLOR	-	White Cloth Yellow Liner
BACKING	-	Cotton Cloth
ADHESIVE TYPE	-	Rubber Based
THICKNESS	MICRON	300 ± 0.05
INITIAL TACK	STEEL BALL NO.	# 10
TENSILE STRENGTH	N/25MM	≥ 14
HOLDING POWER	Н	N/A
PEEL ADHESION	N/25MM	≥ 10
ELONGATION	%	≥ 7
TEMPRATURE RESISTANT	°C	0 – 60

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.