



SUN BRAND

Securely *Sealing* Sentiments
An ISOCERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-022-C

COTTON CLOTH TAPE – RUBBER BASED

Description: Cotton Cloth Tape is coated with rubber adhesive inside and is coated with special water-proof compound on the outside. It has excellent adhesive properties and does not dry and is easy to tear by hand.

Application: Cotton Cloth Tape is extensively used for electrical wire splices, heavy-duty binding, bundling cables, household wiring, adding non-slip grip to construction, agriculture and sport equipment handles. It is also used in sandblasting and holding applications.

Application Technique: For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

TECHNICAL VALUES

PROPERTIES	VALUES
Base Material	Cotton Cloth – 110 gsm
Adhesive	Rubber Based
Total Thickness	300 µm
Roll Ball Tack	2 cms
Elongation (% at break)	16 %
Adhesion to Steel (g/25mm)	750 gms
Tensile Strength (kg/25mm)	22.0 kgs
Dielectric Breakdown (v)	2,000 v
Temperature Resistance (°C/hr.)	130°C
Insulation Resistance (MΩ)	32 x 10 ⁴
Electrolytic Corrosion	1
Colours Available	White / Black

Storage & Shelf Life: The tape should be stored in a cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the manufacturing date.

www.adhesivespecialities.co.in

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The technical values are determined by/based on standard tests. Our recommendations on the use of the product are based on reliable in-house tests, but the users are requested to conduct their own test to determine the suitability of the product. Adhesive Specialities will not be responsible for any loss or damage caused as a result of our recommendations.