



**SUN BRAND**

Securely *Sealing* Sentiments  
An ISOCERTIFIED COMPANY

# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

TECHNICAL DATA SHEET

**Product Code – AS-022-E**

## **COTTON CLOTH TAPE – SANDBLASTING TAPE**

**Description:** The Cotton Cloth is coated with special hotmelt adhesive giving the tape resistant properties for regular use in sandblasting or grit-blasting application. The formulation prevents the tape from easily tearing or ripping apart and at the same time gives excellent adhesion properties and tape does not dry easily. The tape is easy to tear with hands. The tape is highly conformable to irregular surfaces.

**Application:** Cotton Cloth Tape is extensively used as masking tape during sandblasting also is used in low PSI shot blasting 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**

<b>PROPERTIES</b>	<b>VALUE</b>
Base Material	Cotton Cloth – 110gsm
Adhesive	Hotmelt
Total Thickness (mic)	280 $\mu\text{m} \pm 5\mu\text{m}$
Roll Ball Tack	2 cm
Elongation (%)	11 %
Adhesion to Steel (g/25mm)	1,300 gm
Tensile Strength (kg/25mm)	31 kgs
Temperature Resistance ( $^{\circ}\text{C/hr.}$ )	90 $^{\circ}\text{C}$
Available Colours	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](http://www.adhesivespecialities.co.in)

©Adhesive Specialities

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.