

**SUN BRAND**Securely *Sealing* Sentiments
An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-038-B**DUCT TAPE – 180 mic**

Description: Cloth Duct Tape is manufactured with polyethylene film laminated over cloth scrim and is coated with rubber adhesive. It has strong adhesion and easy tear properties. The polyethylene coated cloth scrim is moisture resistant to ensure prolong tape bonding with surface.

Application: Cloth Duct Tape is very good for bonding to most rough surfaces as the rubber adhesive gives good holding power and is generally used in patching, reinforcing, bundling, sealing, splicing, etc.

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	PE Film coated Cloth Scrim
Adhesive	Natural Rubber
Total Thickness	180 μ m
Mesh Size	45 Mesh
Elongation (% at break)	18 %
Adhesion to Steel (g/25mm)	1,400 gms
Tensile Strength (kg/25mm)	11.0 kgs
Temperature Resistance ($^{\circ}$ C/hr.)	90 $^{\circ}$ C
Colour	Silver (Grey)

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.