

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

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-038**DUCT TAPE – 225 MIC – SILVER**

Description: Cloth Duct Tape is manufactured with polyethylene film 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 | Value |
|--------------------------------|----------------------------------|
| Base Material | Polyethylene Film w/ Cloth Scrim |
| Adhesive | Natural Rubber |
| Total Thickness | 225 µm |
| Mesh Size | 45 Mesh |
| Elongation (% at break) | 60 % |
| Adhesion to Steel (gms/inch) | 1,800 gms |
| Tensile Strength | 12 kgs |
| Colour | Silver |
| Temperature Resistance(°C/hr.) | 90°C |

Storage & Shelf Life: The tape should be stored in 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 date of manufacture.

www.adhesivespecialities.co.in

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!

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