



SUN BRAND

Securely *Sealing* Sentiments
An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-045

GUMMED PAPER TAPE

Description: Gummed Paper Tape is made out of brown Kraft paper and coated with water activated potato starch adhesive making it eco-friendly. It is 100% bio-degradable.

Application : Gummed Paper Tape is a popular and economical choice for carton sealing tape in industrial sector because of its quick grip water activated glue, allows the tape to adhere instantly and securely on the surface of the carton.

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 | Kraft Paper – 65 gsm |
| Adhesive | Potato Starch |
| Coating Thickness | 19 – 38 gsm |
| Total Thickness | 120 µm |
| Dry Tack (gms/25 mm) | Min 350 |
| Surface Moisture % | 15.0 ± 3.5 |
| Open Time (sec) | Max 13 |
| Rupture Area % | Min 95 |
| Temperature Range | Ambient |

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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