



SUN BRAND

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An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-103-A

SURFACE PROTECTION TAPE – 40 mic – HIGH TACK

Description: Surface Protection Tape (SPT) is made from transparent 40 micron LDPE film coated with acrylic emulsion adhesive. Self-Adhesive SPT has excellent protection against damages and scratches. The tape has adjustable peel force with no adhesive residue.

Application: Surface Protection Tape with high tack can be used on any rough surface.

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 | LDPE Film – 40 μ m |
| Adhesive | Acrylic Emulsion |
| Total Thickness | 40 \pm 5 μ m |
| Tensile Strength (kg/25mm) | 3.0 kgs |
| Elongation (% at break) | 300% |
| Adhesion to Steel (g/inch) | 260 gms |
| Temperature Resistance ($^{\circ}$ C/ hr.) | Adhesive: 60 $^{\circ}$ C |

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.