



**SUN BRAND**

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# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

TECHNICAL DATA SHEET

**Product Code – AS-106**

## **SURFACE PROTECTION TAPE – 60 mic – MILKY WHITE**

**Description:** Surface Protection Tape (SPT) – 60 mic – Milky White is made from milky white 60 mic LDPE film and is coated with acrylic emulsion adhesive. The SPT gives excellent protection against damages and scratches as it comes with adjustable peel force with no adhesive residue and is weather and UV resistant.

**Application:** SPT – 60 mic – Milky White is used to protect stainless steel, sink sheet, acrylic sheet, foam sheet, GI coil, polycarbonate sheet etc. during medium or severe mechanical transformations, but is not suggested for copper, brass and copper containing alloys. It is not suitable for protection against corrosion, humidity or chemical solvents.

**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	LDPE Milky White Film – 60 µm
Adhesive	Acrylic Emulsion
Total Thickness	65 µm
Tensile Strength (kg/25mm)	2.5 kgs
Elongation (% at break)	350%
Adhesion to Steel (g/25mm)	300 gms
Temperature Resistance (°C/hr.)	Adhesive: 60°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](http://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.