

# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

## TECHNICAL DATA SHEET

**Product Code – AS-109**

### **SURFACE PROTECTION TAPE – 100 MIC – CARPET**

**Description:** Surface Protection Tape (SPT) is made from 100 micron L.D.P.E. 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 and is weather and UV resistant.

**Application:** Surface Protection Tape is mainly used for carpet or floor protection.

**Application Technique:** For best results, ensure the surface is clean, dry and dust free before application of the tape. Even and firm pressure to be applied for better adhesion results.

#### **TECHNICAL VALUES**

Properties	Value
Base Material	L.D.P.E. Film – 100 µm
Adhesive	Acrylic Emulsion
Total Thickness	110 µm
Tensile Strength (kgs/in width)	180 kgs / 25 mm
Elongation (% at break)	360 %
Adhesion to Steel (gms/inch)	400 gms
Temp Resistance (°C/hr.)	Adhesive: 60 °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](http://www.adhesivespecialities.co.in)