

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-107-A

SURFACE PROTECTION TAPE – 70 mic – BLACK & WHITE

Description: Surface Protection Tape (SPT) – Black & White is 70 mic LDPE film with one side white & other side black and with acrylic emulsion adhesive. Self-adhesive SPT gives excellent protection against damages and scratches without leaving any residue.

Application: Surface Protection Tape (SPT) – Black & White is used to protect stainless steel sheet, aluminium composite panel, G.I. coil etc. from dust and water, 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

PROPERTIES	VALUE
Base Material	Black & White LDPE Film – 70 μ m
Adhesive	Acrylic Emulsion
Total Thickness	75 μ m
Tensile Strength (kg/25mm)	2.5 kgs
Elongation (% at break)	300%
Adhesion to Steel (g/inch)	300 gms
Temperature Resistance ($^{\circ}$ C/hr.)	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.

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