

Adhesive Specialities Ltd

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TECHNICAL DATA SHEET

20/3/14

REF: AS 239AV Low Tack PVC Protection Tape

DESCRIP: A 150 micron high strength black PVC based tape that combines a flexible PVC

backing with a pressure sensitive adhesive.

SPEC: Widths Available: Sizes upon request

Standard Length: 33m

<u>Colours</u> Various colours

Thickness: $150\mu m$ $\pm 10\%$

Film: PVC

Adhesive: Pressure sensitive rubber adhesive

Elongation: 200%

Tensile strength: 7.2 min kg/25mm²

Adhesion to steel: 0.60 kg/25mm²

Adhesion to backing: 0.45 kg/25mm²

Dielectric breakdown: 7.8 min KV

STORAGE: The tape should be protected against dust and extreme humidity and can be

stored under normal room conditions (+8 to 35°C) for maximum of 12 months

USES: Protection of most substrates. Industrial applications. Electrical insulation. The

tape protects the surface against the degradations caused by dirt, the scratches and the sings of utensils during the complete cycle of its usage: maintenance, storage, transportation and assembly. It does NOT protect against corrosion, humidity or chemical substances. This tape is not suitable for extreme Thermo-

forming.

APPLICATION: Surfaces should be clean, dry and free of dust, grease, oil or other

contaminants.

Above mentioned values represent the average values determined by standard test methods and as such they are not binding. Any recommendations stated by the Company are made in good faith but cannot over-ride the basic obligation of the User to satisfy himself at all times as to suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform.