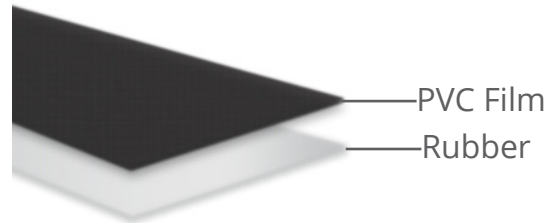


S88 Technical Data

UL Flame Retardant Electrical Insulation Tape



Product Composition



Colours



S88



S88BLUE

Description	PVC Film with Rubber Adhesive
Features/Benefits	Flame Retardant High tack adhesive Smooth unwind Strong backing
Areas of Use	Construction Electrical Insulation Bandage wrapping in meat processing
Applicable Industries	Electrical Food Processing Health & Safety
Standard Sizes Available	18mm x 20m

Backing (Liner)	PVC Film
Adhesive Type	Rubber
Tensile Strength N/25mm	50
Elongation at Break %	268
Temperature Resistance °C	70
Adhesion to Stainless Steel N/25mm	6.4
Total Thickness (mm)	0.180 (180 Microns)

The figures above are based off average results from multiple tests, results may vary + or - 5%

Conditions of Use

For best results apply self adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. Care must be taken with reference to removability without residue and working conditions of the self adhesive tape.

Tape Storage

Ideally store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C it is highly recommended to recondition the adhesive tape to normal temperatures (15°C to 25°C) before use.

Tape Shelf Life

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in good will but is not intended as a guarantee or a warranty. All end users should ensure for themselves that the product is suitable for their own particular application before using. NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods, Peel Test: based on ASTM D3330 and Pomona® test methods.