



SUN BRAND

Securely *Sealing* Sentiments
An ISOCERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-135

PPE SEAM SEALING SELF-ADHESIVE TAPE

Description: PPE Seam Sealing Self-Adhesive Tape is made from specially treated PP film and is designed for protective wear such as non-woven protective clothing used by medical and health-care person during COVID-19 pandemic. The product is suitable to be used in low-temperature and has fast bonding and high adhesion properties. It is available with or without liner.

Application: PPE Seam Sealing Tape is specifically used as protective tape to seal seams in non-woven protective wear used by medical workers during COVID-19 pandemic. It can also be used in TPU fabric, non-woven fabrics, rain-coats etc.

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	Specially Treated PP Film – 25 µm
Adhesive	EVA
Coating Thickness	65 µm
Total Thickness	90 µm
Elongation (machine direction)	50%
Adhesion to Steel (g/25mm)	3,000 gms
Heat Resistance (°C/hr.)	60°C
Roll Ball Tack	1 cm

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

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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.