

**SUN BRAND**Securely *Sealing* Sentiments
An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS –064

MONO FILAMENT TAPE

Description: Mono Filament Tape has fibreglass reinforced backing which is very high in tensile strength and is coated with hotmelt adhesive. The fibreglass reinforced backing provides excellent abrasion, moisture and scuff resistance.

Application: Mono Filament Tape is used for bundling/heavy duty packing of heavy objects such as pipes, steel coils, and tires due to high tensile strength. It is also used in mounting and holding components in white goods industry, cricket bat industry and jumbo bags industry.

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	Reinforced Fibreglass – 100 µm Polyester Film – 25 µm
Adhesive	Hotmelt
Total Thickness	150 µm
Roll Ball Tack	2 cms
Elongation (% at break)	7 %
Adhesion to Steel (gms/inch)	5,000 gms
Available Colour	Cream

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

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!

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