



SUN BRAND

Securely *Sealing* Sentiments
An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-128

ARMOR WRAP TAPE

Description: The Armor wrap tape is made of fibreglass fabric strip with black polyurethane resin. On application, it will solidify in to a tough composite within 10 minutes with water curing. The Armor Wrap withstands 150 °C after solidification. It has good resistant to most of the chemical solvents and fuel.

Application: Armor Wrap Tape is designed for mechanical stiffening and protection of cable and splices and has good adhesion to PE, PVC, metal, fibreglass and concrete.

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	VALUES
Impact Toughness	≥ 30 KJ / mm ²
Tensile Strength (Longitudinal)	≥12 Mpa
Tensile Strength (Transverse)	≥ 32 Mpa
Interlaminar Strength	≥15N / 25 mm
Compression Strength	≥ 300 N
Sizes Available	4 inches x 15ft (10.2 cm x 4.6 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.