

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-94

RUBBER MASTIC TAPE

Description: Rubber Mastic Tape is a self-bonding mastic tape which comes with Ethylene Propylene Rubber (EPR) backing bonded to a tacky, temperature stable and electrical grade mastic. The tape is conformable on irregular surfaces and has excellent resistance against moisture, UV, corrosion and chemicals. It is also available in 25 mm, 38 mm and 51 mm width.

Application: Rubber Mastic Tape is used for insulating, moisture sealing and termination on solid dielectric and telecommunication cables. It is suitable for underground applications.

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
Total Thickness	1.65 mm
Tensile Strength	1.72 Mpa
Elongation (% at break)	700 %
Water Absorption	0.10 %
Dielectric Strength	20 Kv
Continuous Operating Temperature	90 °C
Overload Operating Temperature	130 °C
Sizes Available	1.65mm x 25mm x 3m 1.65mm x 38mm x 3m 1.65mm x 51mm x 3m

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.

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