



Technical datasheet

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WZ 48 Repair Tapre

Description:

A self amalgamating tape based on EPR (Ethylene-Propylene Rubber)



Carrier:

- EPR (Ethylene-Propylene Rubber)

Applications:

- Designed for jointing and repair of a wide range of solid dielectric cables.
- Insulation, waterproofing and protection of electrical components

Technical details:

Colors:	black
Total thickness	0,50 mm
Tensile Strength:	2,2 N/mm ²
Elongation:	750 %
Temperature resistant:	-40 °C up to + 130 °C
Breakdown voltage	35 KV/mm

Technical Properties:

- Excellent physical and electrical properties, with a high degree of stability
- Compatible with a wide range of substances
- The tape amalgamates rapidly when applied under tension, to provide a void free homogenous insulation, without the need for heat or pressure
- The tape is non- tacky and easy to handle and apply
- Excellent resistance to water and ozone
- The tape will remove cleanly when cut, allowing it to be used as temporary insulation or protection

Application:

Temperature: between 0 °C and + 35 °C. Surface must be clean and free from dust and grease.

Storage and shelf life

Clean and dry in a well ventilated area, protected from dust and direct sunlight, preferably at a temperature between 10 °C and 30 °C. Stored under these conditions shelf life will be a minimum of 12 months. Rolls should be stored flat on their cut edges in the original packaging.

Further technical details available from our Safety data sheet.

The information contained herein is accurate to the best of our knowledge but does not have the purpose of contributing certain characteristics to the product. It is still the responsibility of the individual user to establish the suitability of the product for his purpose and to find out if the product meets his demands. We can only warranty the high quality of our products. We can not be held liable. For any incorrect application only the individual using the product is responsible.