

Scapa 36

Electrical Sealing Putty - 1.2mm or 3mm

DESCRIPTION

Scapa 36 is a soft, conformable insulating putty in a roll form. Its colour is grey.

APPLICATIONS

- For sealing of silicone tubes or parts.
- For sealing of medium voltage cold shrink joints and terminations.
- For filling voids and irregular shapes in joints and terminations for polymeric power cables.

PRODUCT BENEFITS

- Interleaving overlaps the edges of the product, allowing easy separation from the tape
- Service temperature: -30°C to +80°C
- Good resistance to ozone.
- Visco-elastic properties especially designed for cold shrink joints or terminations.
- No migration of low molecular weight polymers through silicone rubbers

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Dielectric Strength	15.	kV/mm	ASTM D149
Thickness	1.2 or 3	mm	-
Volume Resistivity	1 X 10 ¹²	Ohm.m	ASTM D257

STANDARD PRESENTATIONS

- Core Diameter: 51mm
- Packaging: Special packaging to protect the putty during transport
- Roll Length: 14m (Thickness 3 mm)
- Tape Widths: 25mm.

RECOMMENDATIONS

Care should be taken to avoid direct contact between the tape and petroleum type solvent or oils.

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C.

Under these conditions, the storage life of the tape in a temperate climate will be at least 3 years.