

Overview

Fabric Bakelite Rod is a tough, strong and an economical form of solid rod available in a selection of sizes.

Made from phenolic resin reinforced with layers of woven cloth, this brown rod will handle temperatures up to 125°C. Bakelite Rod also has good electrical insulation characteristics and is widely used in low to medium voltage applications.

Used for a variety of applications including...

- Mechanical supports
- Insulating washers and sleeves
- Gears
- Rollers
- Saw guides
- Pulleys
- Conveyor wheels
- Custom electrical insulation components



Key Specifications

Temperature Resistance	125°C
Colour	Brown
Tensile Strength (Minimum)	63.8 MPa
Flexural Strength (Minimum)	103 MPa

Fabric Bakelite Rod Tape Standard Sizes.

The tables below list all our standard sizes of Fabric Reinforced Bakelite Round Bar. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at swiftsupplies.com.au/fabric-reinforced-bakelite-rod-insulation

Diameter	500mm Long Length Part Number	1000mm Long Length Part Number
10mm	SWM000068P01V0001	SWM000068B01V0001
13mm	SWM000068P01V0002	SWM000068B01V0002
16mm	SWM000068P01V0003	SWM000068B01V0003
20mm	SWM000068P01V0004	SWM000068B01V0004
22mm	SWM000068P01V0005	SWM000068B01V0005
25mm	SWM000068P01V0006	SWM000068B01V0006
32mm	SWM000068P01V0007	SWM000068B01V0007
40mm	SWM000068P01V0008	SWM000068B01V0008
52mm	SWM000068P01V0009	SWM000068B01V0009
80mm	SWM000068P01V0010	SWM000068B01V0010
105mm	SWM000068P01V0011	SWM000068B01V0011
110mm	SWM000068P01V0012	SWM000068B01V0012
130mm	SWM000068P01V0001	SWM000068B01V0001

