

Vidaflex 9442 Acrylic Fibreglass Electrical Sleeving is a reliable, economical and tough grade of electrical insulation tubing. This type is manufactured with a braided fibreglass inner layer that is coated in a coloured acrylic resin outer layer. This combination allows Vidaflex 942 to provide good electrical performance combined with solid mechanical strength and flexibility.



Vidaflex 942 is available in a selection of colours all of which have good abrasion resistance and physical strength.

Applications

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- Insulation of motor leads
- Insulating and protecting electrical wiring and cables
- Cable and lead identification
- Bundling and consolidation of leads
- Mechanical and abrasion resistance for cables and joins

Technical Details

Property	Value
Colours	Black, Red, Yellow
Inside Material	Braided Fibreglass
Outside Material	Acrylic Resin
Continuous Temperature Rating	155°C
Short-Term Temperature Rating	200°C
Electrical Strength @ 20°C (IEC)	2.5 kV for 1 Minute
Nominal Wall Thickness (Minimum)	
1 – 3mm Ø Sleeving	0.45mm
4 – 8mm Ø Sleeving	0.7mm

Available Sizes, Forms and Styles

Vidaflex 942 is available from Swift Supplies in the following colours and sizes.

Available Colours: Black, Yellow, Red

Roll Length: 10 Metres

Available Sizes (Sleeving Diameter): 1mm Ø, 2mm Ø, 3mm Ø, 4mm Ø, 5mm Ø, 6mm Ø

Custom Sizes and Special Requests

We're always happy to help with special requirements. If the size, colour or roll length you require for your project isn't listed here please do reach out to us. We'll do our very best to help in any way we can.

Important

The values listed here and the information presented should not be treated as a substitute for specific technical advice. We cannot warrant the products performance or suitability for particular applications.

Date Created: 4/11/2016

Date Modified: 4/11/2016

Document # SSD-TDS-SWP000045