

# Extruded Silicone Elastomer Sleeve



- Operating Temperature Range -60°C to 250°C
- Excellent Chemical Resistance
- Extruded Elastomer
- Highly Flexible

## Shrink Sleeve

The Worldwide Tubing Solution

Shrink Sleeve Limited is a leading company providing electrical and mechanical heat shrink tubes for a variety of industries and applications. Starting from products created by extensive developmental research. Shrink Sleeve Limited continues to respond to needs of customers and aims to become one of the most powerful heat shrink tube brands in the 21st Century.

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## Silicone Elastomer

Silicone Sleeve is designed to provide excellent electrical, thermal and chemical resistance, making them ideal for protection.

## Customized Products

It can be supplied in a range of colours and sizes to suit your application. We can offer in reels, coils or cut to length.

## Excellent Insulation

It is used in many applications including the insulation of lead outs and connections in transformers and coils employing fine gauge winding wire. It can also be used to insulate carbon brushes and thyristor connections.

## Technical Data Summary

- Max Shot Term Temperature 250°C
- Shore Hardness : 50 - 70
- Thermal Classification Class H (180°C)
- Bore Sizes : 0.5 mm - 25.0 mm
- Wall Thickness: from 0.2 mm
- Electrical Strength : 10KV/mm Min.
- Colours : All colours available
- Operating Temperature : -60°C to 250°C
- Resistance to soldering
- Highly Flexible

Colour : Black(BK) White(WT)  
Colours upon request.

Order : Product Size / Wall Colour  
SEOX \_\_\_ / \_\_\_ \_\_\_  
Ex. 8mm ID x 0.5mm Black - SEOX 80/50 BK