

Silicone Foam Sleeve High Temperature, Heat Resistant
460°F / 237°C: Continuous Rating – Higher Temperature for Shorter Periods
High Insulation Value for Hoses Tubing & Pipes



Silicone Closed Cell Foam sleeve is designed as a high thermal insulation sleeve for hoses and pipes to preserve the temperature of flowing liquids and gases.

May be covered with other sleeving such as nylon for abrasion protection.

Suitable for clean-room, pharmaceutical and food processing as this insulation sheds no loose material or fibers.

Available in Oxide-red. Other colors may be available by custom run and may require minimums.

This is a custom made product where we are able to adjust the density to result in soft / medium / firm texture.

Thermal conductivity varies with the density – ranging from 0.048 to 0.090 W/m °K.

Standard carton is 18" x 18" x 20" and weight is 40 pounds.

FlameShield™ Silicone Closed Cell Sponge Sleeve			
High Temperature & Heat Resistant – High Thermal Insulation Value			
Part Number	Nominal ID	Wall Thickness	Length per Carton
S-SR-SF-M013ID-M039OD-X	1/2"	1/2"	72'
S-SR-SF-M019ID-M045OD-X	3/4"	1/2"	59'
S-SR-SF-M025ID-M051OD-X	1"	1/2"	49'
S-SR-SF-M032ID-M070OD-X	1 1/4"	3/4"	26'
S-SR-SF-M038ID-M076OD-X	1 1/2"	3/4"	23'
S-SR-SF-M044ID-M082OD-X	1 3/4"	3/4"	19'

For the "X" value, use "OR" oxide-red, use "GR" for grey
This product may available in By-The-Foot lengths – please inquire
Other IDs, wall thickness, lengths and colors are available