

# FIRETECH™ FIRE PROTECTIVE PRODUCT OPTIONS

## FIRETECH™ SLEEVE/WRAP/TAPE/BLANKET:

- Flexible sleeving for protection of cables from high heat or flame
- Silicone based cover over a knitted fiberglass sleeve
- Superior temperature range for extreme environments
- Abrasion resistant—Ready for the worst environment
- The ultimate protection for harsh industrial applications
- Sleeve is UL Recognized



## FIRETECH™ VCO:

- Any of the standard FIRETECH Sleeves can be slit and sewn with a high temperature hook-and-loop closure. This allows easy assembly and removal without disconnecting cables
- Custom made (Consult factory for details)



## FIRETECH™ FITTINGS:

- ANAMET Stainless Steel fittings for FIRETECH come with a special internal collar to allow the FIRETECH Sleeve to be held firmly, creating a method of sealing the ends of the sleeve that is stronger than tape
- Allows interconnect into standard NPT applications and provides a cleaner finish at installation



## SLEEVE SIZE FOR INSTALLATION

For easier FIRETECH™ Sleeve installation on conduit, select a Sleeve diameter 3/8 to 1 inch larger than the conduit's Trade size. Recommended Sleeve and conduit sizes are shown below.

FIRETECH™ Sleeve			RWA Conduit Trade size (inches)	SEALTITE® Conduit Trade size (inches)
Inside Diameter (inches)	PER 50 FT.	PER 100 FT.		
3/4	200341	200342	3/8	3/8
1	200101	200102	1/2	1/2
1-1/4	201141	201142	3/4	3/4
1-1/2	201121	201122	1	1
2	200201	200202	1-1/4 - 1-1/2	1-1/4 - 1-1/2
2-1/2	202121	202122	2	2
3	200301	200302		2-1/2
3-1/2	203121	203122	2-1/2	
4	200401	200402	3	3



# FIRETECH™ SLEEVE

## FIRETECH™ SLEEVE



### DESCRIPTION

- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

**NOTE:** For easier FIRETECH™ Sleeve installation on conduit, select a Sleeve diameter 1/4 to 1 inch larger than the conduit's Trade size.

### SLEEVE



Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
205162	5/16	100	7.9
205161	5/16	50	4.0
200382	3/8	100	9.9
200381	3/8	50	5.0
207162	7/16	100	11.0
207161	7/16	50	5.5
200122	1/2	100	13.0
200121	1/2	50	6.5
200582	5/8	100	14.1
200581	5/8	50	7.1
200342	3/4	100	17.0
200341	3/4	50	8.5
200782	7/8	100	18.1
200781	7/8	50	9.0
200102	1	100	20.9
200101	1	50	10.5
201182	1-1/8	100	22.1
201181	1-1/8	50	11.0
201142	1-1/4	100	26.0
201141	1-1/4	50	13.0
201382	1-3/8	100	30.0
201381	1-3/8	50	15.0

### SPECIFICATIONS

- Silicone over braided fiberglass sleeve
- cURus Recognized
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame

See: [www.anacondasealtite.com](http://www.anacondasealtite.com)

### SLEEVE



Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
201122	1-1/2	100	34.2
201121	1-1/2	50	17.1
201582	1-5/8	100	35.1
201581	1-5/8	50	17.5
201342	1-3/4	100	36.2
201341	1-3/4	50	18.1
200202	2	100	40.1
200201	2	50	20.1
202142	2-1/4	100	43.0
202141	2-1/4	50	21.5
202122	2-1/2	100	46.1
202121	2-1/2	50	23.0
202342	2-3/4	100	51.2
202341	2-3/4	50	25.6
200302	3	100	58.2
200301	3	50	29.1
203142	3-1/4	100	69.2
203141	3-1/4	50	34.6
203122	3-1/2	100	72.1
203121	3-1/2	50	36.1
203342	3-3/4	100	74.1
203341	3-3/4	50	37.0
200402	4	100	77.2
200401	4	50	38.6

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# FIRETECH™ WRAP

## FIRETECH™ WRAP



### SPECIFICATIONS

- Silicone over braided fiberglass sleeve
- cURus Recognized
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame

See: [www.anacondasealtite.com](http://www.anacondasealtite.com)



### DESCRIPTION

- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

### WRAP

Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
240012	1	100	21
240022	2	100	40
240032	3	100	59
240042	4	100	78
240052	5	100	97

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FIRETECH

# FIRETECH™ BLANKET AND TAPE

## FIRETECH™ BLANKET



### DESCRIPTION

- FIRETECH™ is the ultimate heat protection for cables
- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

### SPECIFICATIONS

- Silicone over fiberglass sheet
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds.

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame



## BLANKET

Item ID	Size (inches)	Sides	Std. Pkg. (feet)	Weight (lbs per pkg)
220036	36	2	Cut-to-length	0.8
220040	40	1	Cut-to-length	1.3
220060	60	2	Cut-to-length	2.0

## FIRETECH™ TAPE



### DESCRIPTION

- Self-fusing silicone rubber tape
- Formulated to adhere to itself
- Recommended for use with FIRETECH™ Sleeve, Wrap and Blanket
- Apply tape to the edge of FIRETECH™ Sleeve, Wrap or Blanket material and a conduit or fitting to form a seal
- The tape bonds at room temperature into a single layer after 24 hours
- An effective alternative to band clamps
- Oil resistant
- Halogen free
- Flame-retardant

### SPECIFICATIONS

- Unsupported Silicone rubber tape
- Color: Orange
- Temperature: 475°F (+246°C) continuous, max.

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame



## TAPE

Item ID	Width x Length x Thickness inches (mm)	Weight (lbs)	Std. Pkg.
231002	1 x 432 x .020 (25.4 x 10.9m x 0.51mm)	0.31	Per roll
231126	1-1/2 x 432 x .060 (38.1mm x 10.9m x 1.52mm)	0.99	Per roll