

▶ Thermoglass™ Knitted and Flat Knit Tape

▶ DESCRIPTION

Amatex Thermoglass™ flat knitted tapes employs a unique knitted construction that offers specific advantages over woven tape in certain applications. Knit tape is easy to wrap, very flexible causing little buckling and due to its construction it is very durable under abrasive conditions.



▶ APPLICATIONS

- ◆ Wood Stoves
- ◆ Coal Stoves
- ◆ Pellet Stoves
- ◆ Gas Stoves
- ◆ Boilers
- ◆ Ovens
- ◆ Furnaces
- ◆ Fireplaces
- ◆ Dust Collectors
- ◆ Pollution Control Equipment
- ◆ Core for Tadpoles

▶ FEATURES

- ◆ Thermoglass™ construction conforms to the US Coast Guard requirements for Incombustible Materials subpart 164.009
- ◆ Service rating to 1000 deg. F (538 deg C)
- ◆ Nonflammable
- ◆ Excellent Chemical Resistance (Except hydrofluoric and hot phosphoric acid and wet Hydrogen Chloride)
- ◆ Flexible for easy installation
- ◆ Environmentally safe
- ◆ Available with permanent graphite black coating or in natural white
- ◆ Most sizes available with adhesive transfer tape for ease of installation



Amatex Corporation "Heat Resistant Textiles"
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Thermoglass™ Knitted Tape

Flat Knit Tape 1/16" Thickness		
Part Number	Width	Lbs./100Ft
FX-7128-04	1/2"	1.25
FX-7129-05	5/8"	1.75
FX-7130-06	3/4"	2.00
FX-5825-08	1"	1.50
FX-7131-10	1 1/2"	3.00
FX-5827-12	2"	3.30
FX-7132-14	2 1/2"	4.50
FX-6294-16	3"	6.00

Flat Knit Tape 1/8" Thickness		
Part Number	Width	Lbs./100Ft
FX-5274-04	1/2"	1.25
FX-5833-05	5/8"	1.75
FX-5834-06	3/4"	2.50
FX-5665-08	1"	3.30
FX-5572-10	1 1/2"	5.00
FX-5573-12	2"	6.00
FX-5574-14	2 1/2"	7.50
FX-5600-16	3"	8.30
FX-5601-20	4"	11.00
FX-6263-21	5"	14.00
FX-5735-22	6"	18.50

Flat Knitted Tapes				
Part Number	Code	Width	Thickness	Ft./Box
10-216WFG	04	1/2"	1/8"	2,652
10-216WFG	05	5/8"	1/8"	1,802
10-316WFG	05	5/8"	3/16"	1,360
10-416WFG	05	5/8"	1/4"	782

Knit Tape				
Part Number	Width	Thickness	Ft./Lb..	Ft/34lb box
11-216BFG-04	1/4"	1/8"	78.0	2652
11-216BFG-05	5/8"	1/8"	53.0	1802
11-316BFG-05	5/8"	3/16"	40.0	1360
11-416BFG-05	5/8"	1/4"	23.0	782

- Weight Tolerance +/- 10%
- Put-up: Standard 100 ft., but other lengths available upon request
- Pressure sensitive adhesive (PSA), and black graphite available



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