

# ▶ Thermoglass™ Wicking, Twisted Ropes and Braided Rope

## ▶ DESCRIPTION

**Amatex Thermoglass™ wick, twisted and braided ropes are made in numerous popular outside diameter sizes to meet many end uses.**



## ▶ APPLICATIONS

- ◆ Oven or Door Seals
- ◆ Thermal Insulation
- ◆ Packing Channels
- ◆ Boiler Applications
- ◆ Ovens
- ◆ Furnaces
- ◆ Dust Collectors
- ◆ Pollution Control Equipment

## ▶ FEATURES

- ◆ Temperature tolerance to 1000°F (538° C)
- ◆ Retains 50% tensile strength at 700°F & as much as 25% at 1000°F
- ◆ Nonflammable
- ◆ Excellent Chemical Resistance (Except hydrofluoric and hot phosphoric acid and wet Hydrogen Chloride)
- ◆ Flexible for easy installation
- ◆ Environmentally safe
- ◆ Available in bulk or on spools



Amatex Corporation “Heat Resistant Textiles”  
45 Primrose Drive  
Laconia, New Hampshire USA  
Phone: 1-866-524-2552  
Fax: 1-866-924-3526  
[www.Amatex.com](http://www.Amatex.com)

# ▶ Thermoglass™ Wicking, Twisted Ropes and Braided Rope

		<b>10-787G</b>	<b>10-786G</b>	<b>10-814G</b>	<b>BR-4000</b>
		<b>Wicking</b>	<b>Twisted Rope</b>	<b>Braided Rope</b>	<b>Braided Rope</b>
<b>Size</b>	<b>Code</b>	<b>ft./25lbs.</b>	<b>ft./25lbs.</b>	<b>ft./25lbs.</b>	<b>ft./25lbs.</b>
1/16"	26	—	—	—	13,225
3/32"	27	6,000 (240ft/lb)	—	—	—
1/8"	25	4,100 (164 ft/lb)	5,825	3,050	5,675
5/32"	28	2,675 (107 ft/lb)	—	—	—
3/16"	29	—	1,950	1,663	2,213
1/4"	01	1,350	1,375	1,125	1,350
5/16"	30	988	1,150	800	1,275
3/8"	02	725	613	575	628
7/16"	03	—	500	400	400
1/2"	04	323	338	288	348
5/8"	05	—	225	175	268
3/4"	06	—	163	125	163
7/8"	07	—	113	100	—
1"	08	—	93	85	98
1 1/4"	09	—	68	60	25 Ft Boxes
1 1/2"	10	—	53	45	25 Ft Boxes
2"	12	—	30	31	25 Ft Boxes
2 1/4"	13	—	—	25	—
2 1/2"	14	—	—	21	25 Ft Boxes
2 2/3"	15	—	—	18	—
3"	16	—	—	15	25 Ft Boxes
		<p><b>Wicking</b> -3/32" and 1/8" tubes 10" x 5" (Approx. 7lbs.) -5/32", 1/4", 5/16", 3/8" &amp; 1/2" Spools (Approx. 25 lbs) -13lb packages @10% added</p>	<p><b>Twisted Rope</b> -1/8" to 7/16" Spools approx. 25lbs. -1/2" to 2" coils approx. 25 lbs. -1/2" to 2" spools @ 10% added cost -Approx. 13 lbs. spools or 50 lbs. coils @ 15% add. -Rope Avail. w/o glue @ 5% added cost (part number 1608G)</p>	<p><b>Braided Rope</b> -1/8" to 1 1/2" Spools approx. 25lbs. -approx. 15lbs spools @ 10% -2" and over packed loose in approx. 100lb. cartons - 200lb. Minimum. Under 200 lbs. carries a \$200.00 setup charge.</p>	<p><b>Braided Rope</b> Put up available per request</p>

Weight and Size Tolerance +/- 10%



Amatex Corporation "Heat Resistant Textiles"  
45 Primrose Drive  
Laconia, New Hampshire USA  
Phone: 1-866-524-2552  
Fax: 1-866-924-3526  
www.Amatex.com