AMATEX CORPORATION

Home Office
NORRISTOWN, PA.
Phone: 275-4602

Plant No. 2
MEREDITH, N. H.

No. 443
Packed by: EL
DATE JUNE 5, 1978

Folio No. MX 2239
Packing Slip No. 443
Customer No. SAMPLE COMPLETE
Reqn. No.
Acct. No.
Code No.

Charged to: ASBESTOS & INSULATING CO.
Street and No. P O BOX 9275
City and State S. CHARLESTON, W.VA. 25309

Via: U P S ZONE 5 1 LB $.90

X PREPAID
COLLECT

Shipped to: SAME
Street and No. ATTN: MR. E. JEFFREY
City and State

FROM:

SIZE AND DESCRIPTION

Note: Return of goods:—We cannot allow return of goods without permission

"THERMOGLASS"

G36P752 2" TAPE 2 FT.
G65P752 2" TAPE 2 FT.
#10-~~734~~ 730/9731 1/2" ~~SLEEVING~~ 3/4" SLEEVING 2 FT.
#10-734 1/2" SLEEVING 2 FT.

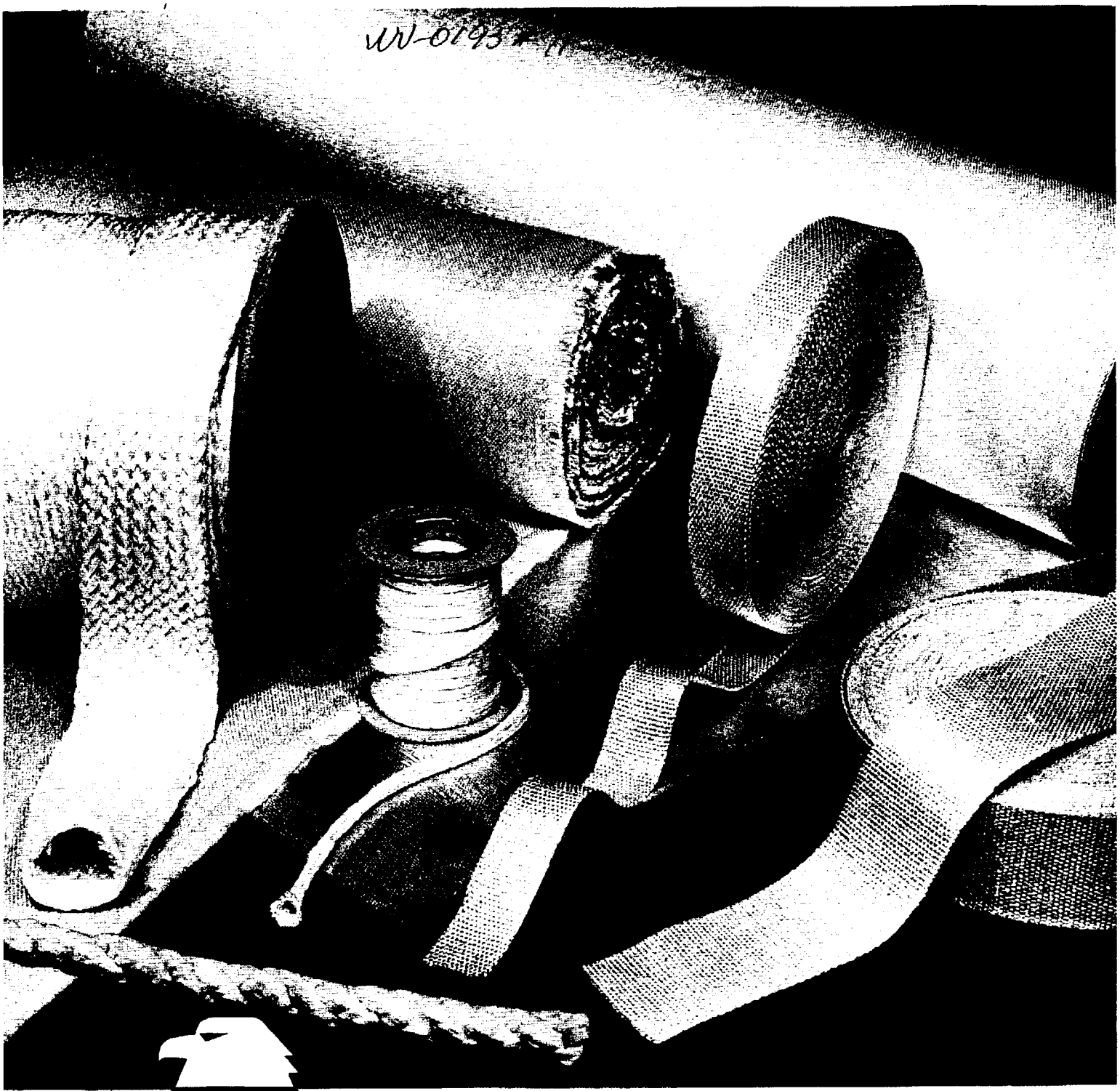
TOTAL: 1 CTN 1 LB GROSS

Don F. Hall

PLAINTIFF'S EXHIBIT
UC-4030

OP

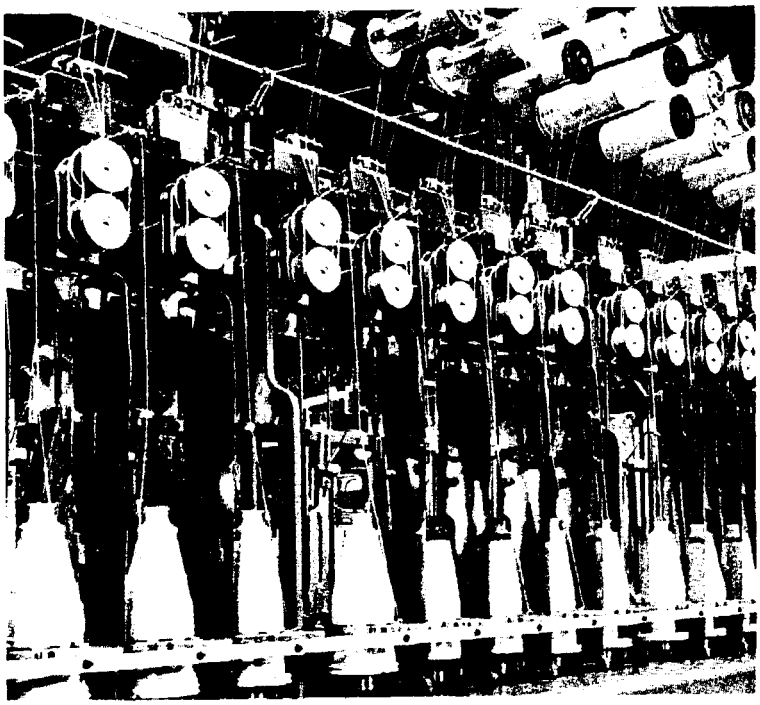
UCC 021730

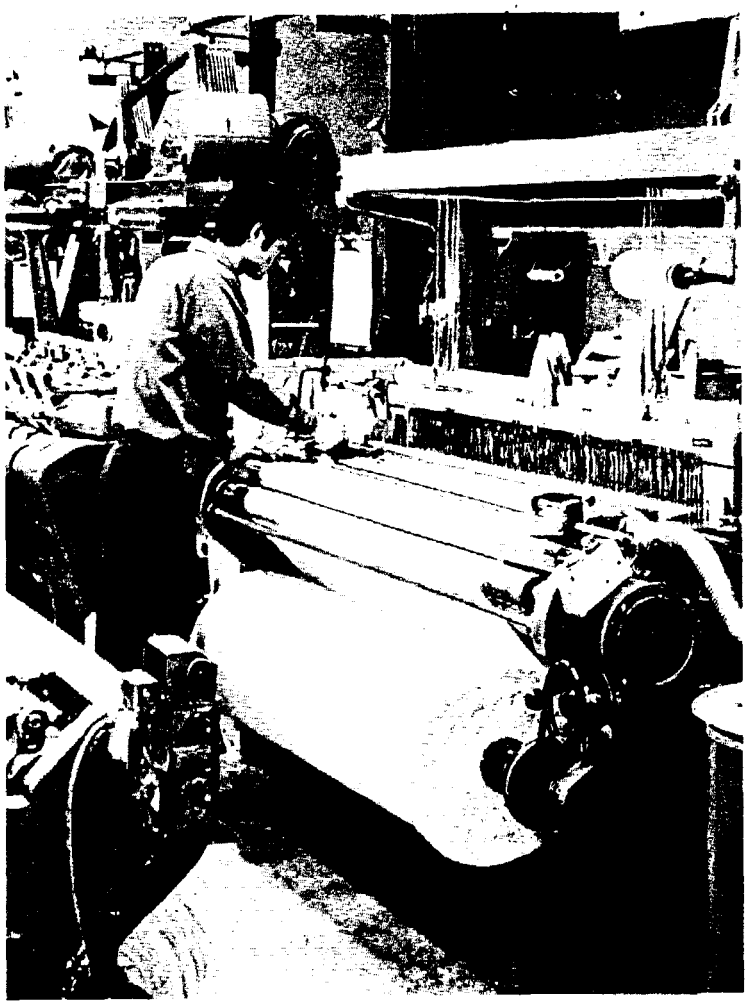


AMATEX THERMOGLASS TEXTILES

UCC 021731

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AMATEX

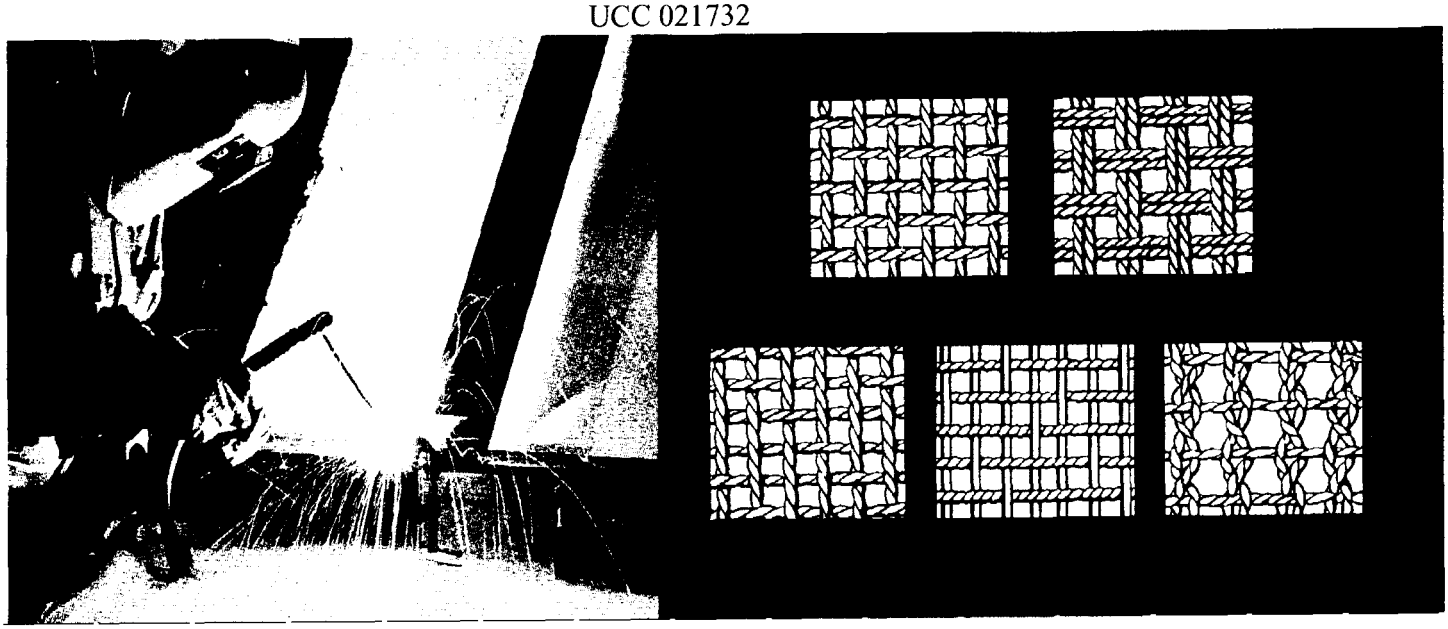
THERMOGLASS TEXTILES are engineered and manufactured to meet a wide variety of requirements

In the designing and engineering of THERMOGLASS textile products, the requirements of their end uses determine the yarn size and construction, weave pattern, fabric construction and fabric finish.

The filament diameter, count, twist, and the ply of the yarn affect the thickness, weight, pliability, surface texture and tensile strength of the fabric. The weave pattern controls its stability, directional strength, pliability and appearance. The fabric construction influences the strength, pliability and appearance. The fabric finish stabilizes the weave and improves its resistance to high temperature and abrasion.

The various weaves in which THERMOGLASS fabrics can be supplied are illustrated below.

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THERMOGLASS products offer many unique characteristics and advantages:

NON-FLAMMABLE
THERMOGLASS products will not burn or smolder.

HIGH HEAT RESISTANCE
May be used at surface temperatures ranging from 120°F to 1000°F. Retains 50% of tensile strength at 700°F, and as much as 25% at 1000°F.

EXCELLENT DIMENSIONAL STABILITY
Will not stretch or shrink. No more than 3% elongation under maximum stress. Retains stability even at high temperatures.

HIGH TENSILE STRENGTH
Highest strength-to-weight ratio of any industrial textile product.

CHEMICAL RESISTANCE
Inorganic THERMOGLASS is highly resistant to most chemicals. Will not rot or mildew.

EXCELLENT ELECTRICAL PROPERTIES
High dielectric strength and low constants.

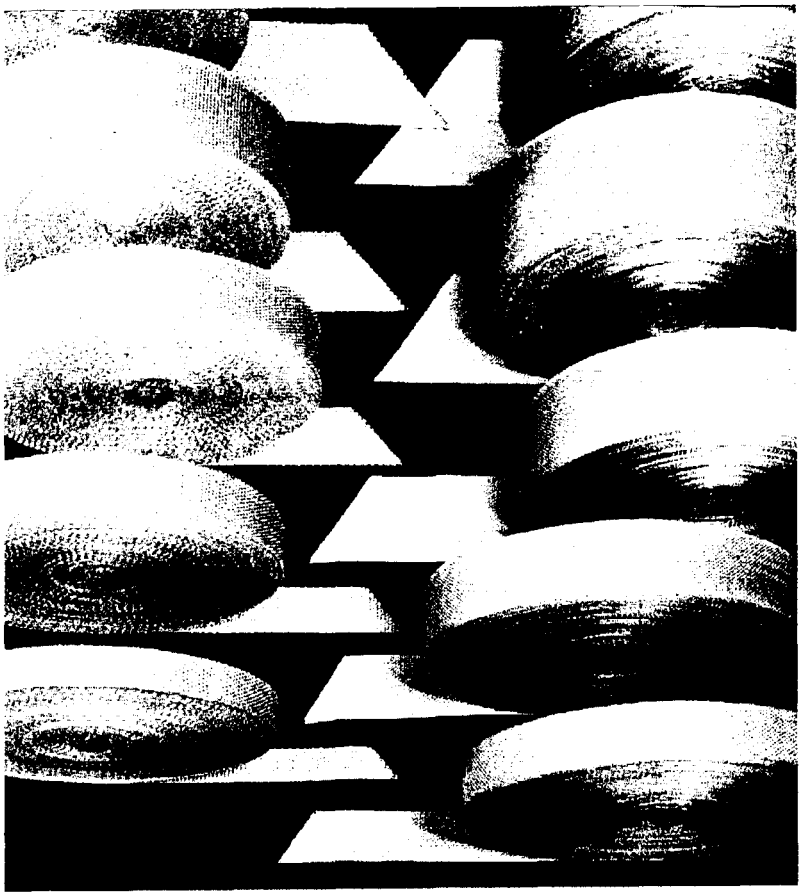
GREAT FLEXIBILITY
The very fine filaments used in making THERMOGLASS give it a high degree of flexibility.

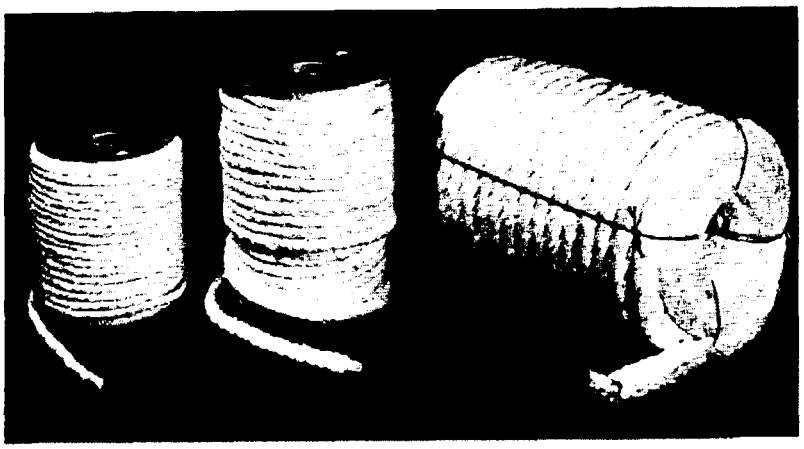
FINISHES
THERMOGLASS textiles can be treated with special finishes to meet specific requirements. These finishes include: heat treatment to improve cutting qualities, weave set treatment to improve cutting and sewing, waterproof finish, rewet finish, pre-applied adhesive. It can also be supplied with aluminum foil, Neoprene or vinyl finish.

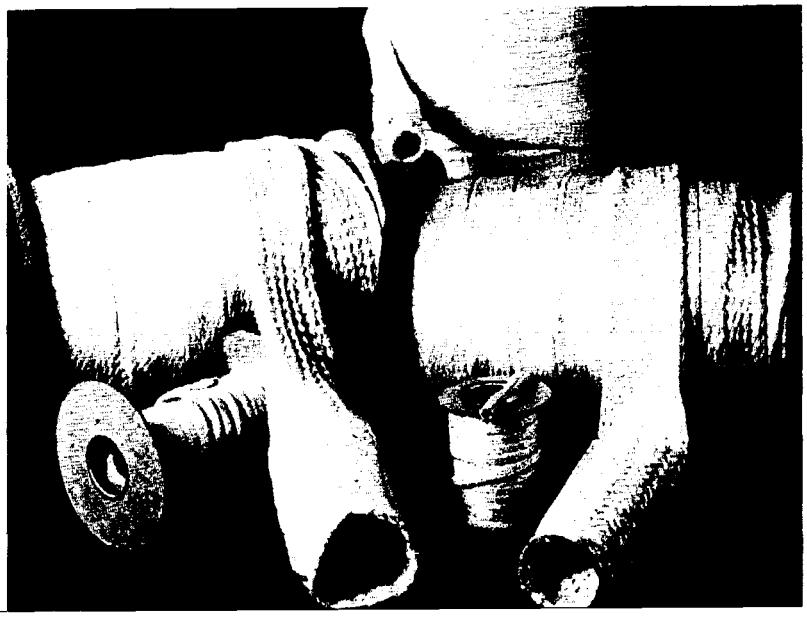
MEETS U.S. COAST GUARD REQUIREMENTS
THERMOGLASS conforms to U.S. Coast Guard requirements for Incombustible Materials, subpart 164.009.

APPLICABLE SPECIFICATIONS
Amatex THERMOGLASS products can be manufactured to meet U.S. Government specification MIL-C-20079 and other customer specifications, as required. For insulation materials with special corrosion and chloride requirements, THERMOGLASS products can be supplied in conformance to MIL-I-24244.

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THERMOGLASS textiles are available for a broad variety of industrial and marine applications

CLOTH APPLICATIONS

- ☐ Marine and industrial lagging
- ☐ Welding shields
- ☐ Insulation and refinery fire blankets
- ☐ Laminating (both high and low pressure)
- ☐ Removable flange and valve covers (aluminized and plain)
- ☐ Spray shields (aluminized)
- ☐ Stress relieving
- ☐ Protection of flexaust hose in steel mills (aluminized)

TAPE APPLICATIONS

- ☐ Pipe wrapping for personnel protection and thermal insulation
- ☐ Meter line wrapping in refineries
- ☐ Hose wrapping for protection against heat and metal splash
- ☐ Oven door seals
- ☐ Fabricating tadpole gasketing
- ☐ Thermal insulation
- ☐ Pipe hangers

Note: Thermoglass tapes for electrical applications can be supplied in various sizes.

TUBING APPLICATIONS

- ☐ Protection of metal tubing
- ☐ Protection of hose lines, wire and cable
- ☐ Protection of thermocouple leads
- ☐ Stress relieving
- ☐ Oven door seals and thermal insulation

ROPE APPLICATIONS

- ☐ Packing for furnace doors
- ☐ Packing—boilers
- ☐ Core tadpole tape

TWISTED ROPE

ROPE Style No.	Feet per pound X Diameter 1/4"	3/8"	7/16"	1/2"	5/8"	3/4"	1"
16-786Q	39.5	19.9	15.4	13.4	8.5	5.4	3.2

Standard put-up: 25 pound reels.

CLOTH

Cloth Style No.	Oz. per sq. yd.	Gauge	Ends per 1"	Picks per 1"	Std. Roll Widths
G5P151	5.5	.020"	18	14	40", 50", 60" and 72"
G12P151	12.0	.026	18	14 (x2)	
G19P151	18.5	.033	20	14	
G22P151	22.0	.038	20	12 (x2)	
G28T752	28.0	.040	27	23	
G32P752	32.0	.055	18	12	
G50P752	50.0	.059	18	9 (x2)	
G40P752	40.0	.065	18	11 (x2)	
(aluminized) G19P151	21.0	.038	20	14	48" only

Finishes (Add suffix to Style No.): Waterproofed ....#9733
Heat Treated .....#9731 Rewet Finish .....#9734
Weave Set .....#9732 Flameproofed .....#9736
STANDARD ROLL LENGTHS — 50 YARDS

TUBING (Made of non-texturized yarn)

TUBING Style No.	Size I.D.	Wall Thickness	Approx. Ft/lb.*	Standard Put-up
10-735	¼"	1/32"	78.0	Material: On reels, approx. 25 lbs. net wt. 9731 Heat Treated Available
10-761	5/16	1/32	62.0	
10-734	⅜	1/32	50.0	
10-730	7/16	1/32	18.0	
10-747	½	1/32	16.8	
10-732	1¼	1/32	15.4	
10-733	1½	1/32	11.5	
10-729	1¾	1/32	9.8	
10-742	2	1/32	7.7	
10-743	2½	1/64	5.9	
10-744	3	1/64	4.9	
10-745	3½	1/64	4.3	
10-746	4	1/64	3.7	
10-763	4¼	1/64	3.5	

Other I.D. sizes available upon request, subject to minimum order.
*Lengths measured over mandrel

TAPE

TAPE Style No.	Weight (pounds) per 100 feet x Width (inches) 1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"
G19P752 (.025" Thick)	0.80	0.60	1.00	1.30	1.50	1.90	2.30	2.90	3.80	4.60	5.80
G38P752 (.060" Thick)	1.10	1.50	2.00	2.50	3.10	3.90	5.10	6.10	8.00	10.00	12.00
G65P752 (.125" Thick)	2.10	3.10	4.40	5.10	8.30	8.10	10.20	12.80	16.50	20.50	24.50

All Thermoglass Tape is supplied with #9731 heat-treated finish unless specified. Standard roll length: 100 feet.

AMATEX

AMATEX CORPORATION

Manufacturers of a Complete Line of Industrial Yarns and Fabrics

1032 Stanbridge St., Norristown, PA 19404 Tel: 215/277-6100 • TWX: 510-660-0184

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