

PERIOD-Bayonne, N. J.

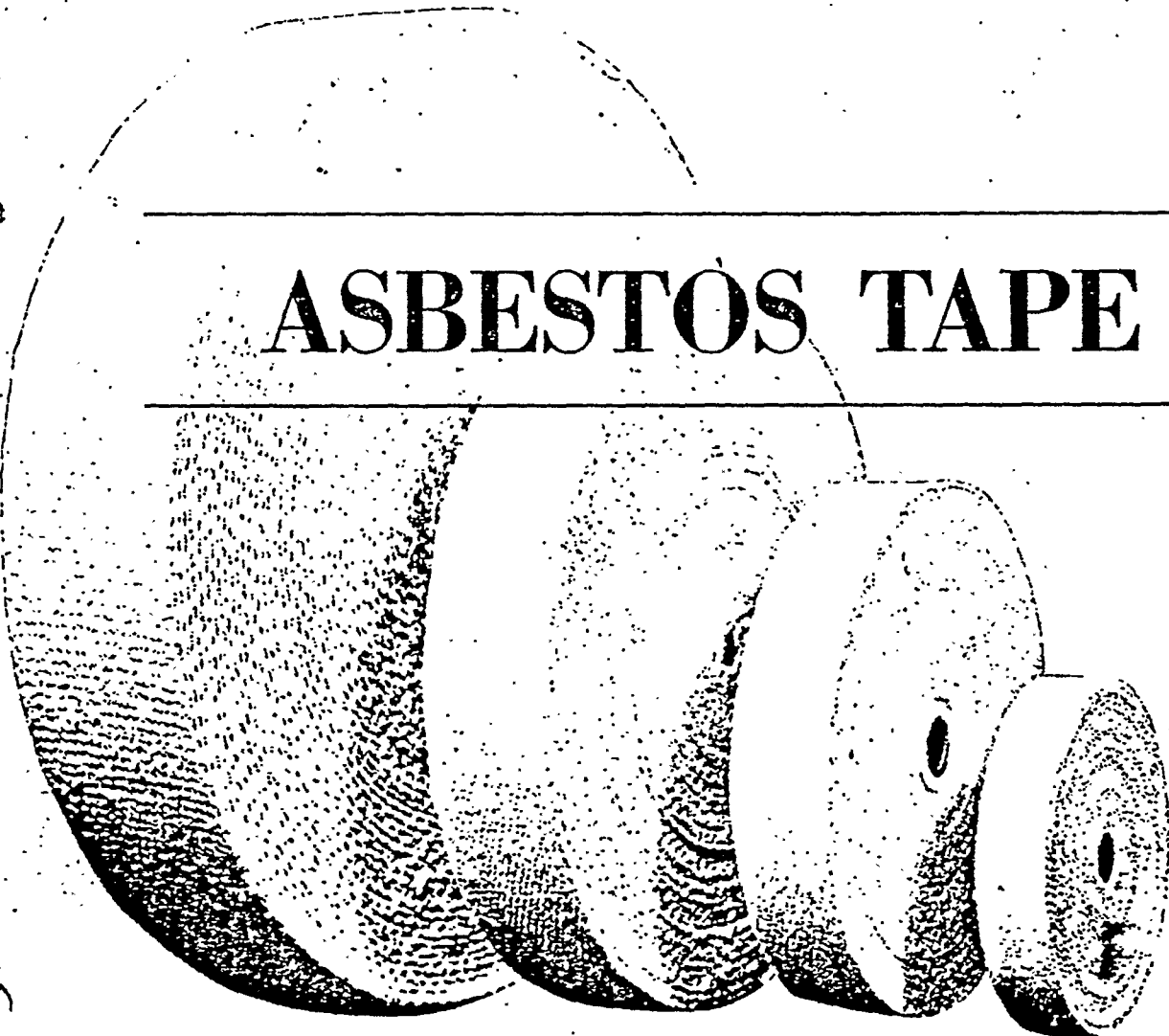
PLAINTIFF'S
EXHIBIT

SB-22



H. K. PORTER COMPANY, INC. — THERMOID DIVISION
CHARLOTTE WORKS — DAVIDSON WORKS
CHARLOTTE, NORTH CAROLINA

ASBESTOS TAPE





ASBESTOS TAPE

Porter Listing Tapes are flameproof, and foremost in appearance and quality.

Flexibility, and uniformity of weave, width and thickness guarantees superior service and insulation. High tensile strength insures efficient application.

Porter Listing Tapes are recommended especially for armatures, electrical wires and cables, hot steam pipes, switchboard leads, bus bars, underground cables and numerous other uses.

There are two main types of Asbestos Tape — Plain and Metallic. The plain tape is woven from .015" to 1/4" thick and the metallic may be woven from 1/16" to 1/4" thick.

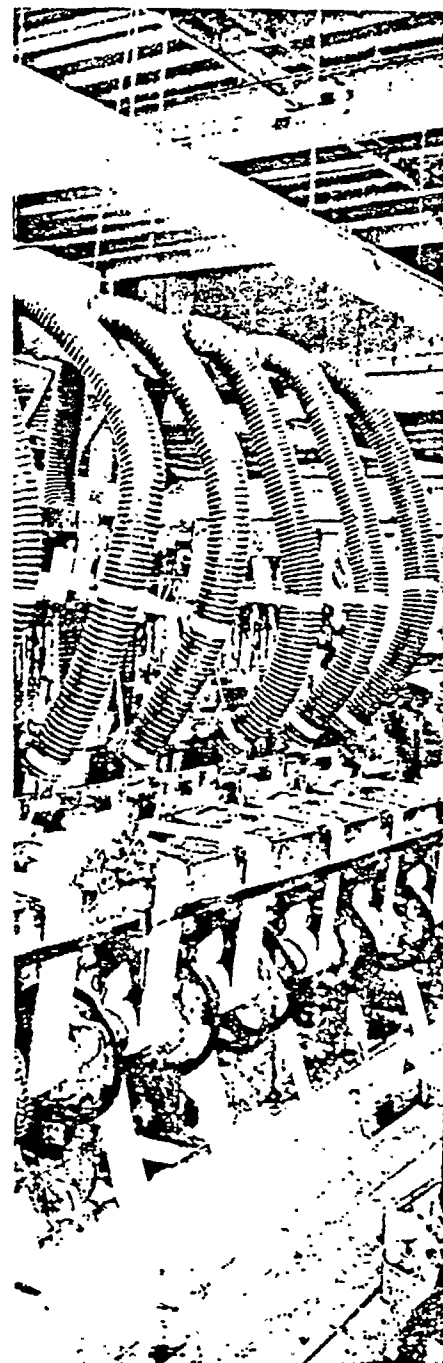
Most fine tapes are used by the electrical industry as an insulator and as a carrier for insulating varnishes or treatments. Where the tape acts as an insulator, and for special electrical applications, a Non-Ferrous Tape is supplied. Ferrous Tape is generally used for all other purposes.

Porter follows the American Society for Testing Materials specifications and tolerances for Asbestos Tapes. These are established under Designation D-315 and D-2100 and include thicknesses from .010" to 1/4".

The ability to weave tapes with uniform widths, even edges, high tensile strength, maximum footage, and thicknesses has long been a specialty of Porter.

Plain (non-metallic) Tapes of thin dimension are designed primarily for electrical insulating purposes such as motor windings, where there is need for a heat conductive, thermally stable insulation capable of absorbing a high percentage of insulating varnishes and treatments. The impregnated tape forms a moisture barrier essential to efficient motor operation.

Heavier plain tapes are widely used as a durable flameproof wrapping for lead sheathed cables, as an insulation for pipe hangers, as safety protection for covering hot piping, as stress-relieving pads in welding operations, and as a component of



MULTI SPACE
ASBESTOS TAPE LOOM

packings and gaskets. When specially treated, these tapes provide such advantages as arc proofing and resistance to oil, water and corrosion for electrical cables; they can also be produced to withstand the destructive action of thermo-mechanical forces for other applications.

Metallic (wire-inserted) Tapes are designed for service requiring higher tensile strength or a high coefficient of friction or where extreme abrasive conditions are present. They are used as the major component in woven brake linings and clutch facings and as oil burner wicking. These tapes are woven with special alloy wires for applications where excessively high temperatures are encountered.

The thermal stability of asbestos tape adapts it particularly for use as a conveyor belting for carrying hot materials. Both plain and metallic tapes are made for this purpose. Some are woven with the top ply of plain yarn and the bottom ply of metallic yarn to resist stretch and may be specially treated to increase resistance to abrasion.

Electrical Insulation Classification: Asbestos tape as made for the electrical industry is furnished in three types, classified on the basis of magnetic rating determinations which serve to identify performance limits.

Type 2 (Magnetic Rating 0.75 Maximum) is intended only for special applications where the asbestos is of primary importance as electrical insulation used on magnet wire and when used primarily as a dielectric.

Type 4 (Magnetic Rating 2.00 Maximum) is intended for use where the asbestos is of secondary importance as electrical insulation and where it is applied in combination with other materials of comparably higher.

Type 6 (Magnetic Rating 4.00 Maximum) is for general purposes where magnetic rating is not a factor.

THICKNESS

Asbestos tapes are available in thicknesses of .015, .020, .025, 1/32, 1/16, 1/8, 3/16, & 1/4. Greater thicknesses available for industrial and special application.

WEIGHTS

Asbestos tapes are available in the following weights:

PLAIN TAPES			
Underwriters Grade Asbestos Tapes			
For Electrical Industry			
Average Pounds Per 100 Feet			
Width	Style	Thickness	Average Pounds Per 100 Feet
1/4"	150	.015	2.00
1/2"	150	.015	2.00
3/4"	150	.015	2.00
1"	150	.015	2.00
1 1/2"	150	.015	2.00
2"	150	.015	2.00
2 1/2"	150	.015	2.00
3"	150	.015	2.00
3 1/2"	150	.015	2.00
4"	150	.015	2.00
4 1/2"	150	.015	2.00
5"	150	.015	2.00
5 1/2"	150	.015	2.00
6"	150	.015	2.00
6 1/2"	150	.015	2.00
7"	150	.015	2.00
7 1/2"	150	.015	2.00
8"	150	.015	2.00
8 1/2"	150	.015	2.00
9"	150	.015	2.00
9 1/2"	150	.015	2.00
10"	150	.015	2.00
10 1/2"	150	.015	2.00
11"	150	.015	2.00
11 1/2"	150	.015	2.00
12"	150	.015	2.00
12 1/2"	150	.015	2.00
13"	150	.015	2.00
13 1/2"	150	.015	2.00
14"	150	.015	2.00
14 1/2"	150	.015	2.00
15"	150	.015	2.00
15 1/2"	150	.015	2.00
16"	150	.015	2.00
16 1/2"	150	.015	2.00
17"	150	.015	2.00
17 1/2"	150	.015	2.00
18"	150	.015	2.00
18 1/2"	150	.015	2.00
19"	150	.015	2.00
19 1/2"	150	.015	2.00
20"	150	.015	2.00
20 1/2"	150	.015	2.00
21"	150	.015	2.00
21 1/2"	150	.015	2.00
22"	150	.015	2.00
22 1/2"	150	.015	2.00
23"	150	.015	2.00
23 1/2"	150	.015	2.00
24"	150	.015	2.00
24 1/2"	150	.015	2.00
25"	150	.015	2.00
25 1/2"	150	.015	2.00
26"	150	.015	2.00
26 1/2"	150	.015	2.00
27"	150	.015	2.00
27 1/2"	150	.015	2.00
28"	150	.015	2.00
28 1/2"	150	.015	2.00
29"	150	.015	2.00
29 1/2"	150	.015	2.00
30"	150	.015	2.00
30 1/2"	150	.015	2.00
31"	150	.015	2.00
31 1/2"	150	.015	2.00
32"	150	.015	2.00
32 1/2"	150	.015	2.00
33"	150	.015	2.00
33 1/2"	150	.015	2.00
34"	150	.015	2.00
34 1/2"	150	.015	2.00
35"	150	.015	2.00
35 1/2"	150	.015	2.00
36"	150	.015	2.00
36 1/2"	150	.015	2.00
37"	150	.015	2.00
37 1/2"	150	.015	2.00
38"	150	.015	2.00
38 1/2"	150	.015	2.00
39"	150	.015	2.00
39 1/2"	150	.015	2.00
40"	150	.015	2.00
40 1/2"	150	.015	2.00
41"	150	.015	2.00
41 1/2"	150	.015	2.00
42"	150	.015	2.00
42 1/2"	150	.015	2.00
43"	150	.015	2.00
43 1/2"	150	.015	2.00
44"	150	.015	2.00
44 1/2"	150	.015	2.00
45"	150	.015	2.00
45 1/2"	150	.015	2.00
46"	150	.015	2.00
46 1/2"	150	.015	2.00
47"	150	.015	2.00
47 1/2"	150	.015	2.00
48"	150	.015	2.00
48 1/2"	150	.015	2.00
49"	150	.015	2.00
49 1/2"	150	.015	2.00
50"	150	.015	2.00
50 1/2"	150	.015	2.00
51"	150	.015	2.00
51 1/2"	150	.015	2.00
52"	150	.015	2.00
52 1/2"	150	.015	2.00
53"	150	.015	2.00
53 1/2"	150	.015	2.00
54"	150	.015	2.00
54 1/2"	150	.015	2.00
55"	150	.015	2.00
55 1/2"	150	.015	2.00
56"	150	.015	2.00
56 1/2"	150	.015	2.00
57"	150	.015	2.00
57 1/2"	150	.015	2.00
58"	150	.015	2.00
58 1/2"	150	.015	2.00
59"	150	.015	2.00
59 1/2"	150	.015	2.00
60"	150	.015	2.00
60 1/2"	150	.015	2.00
61"	150	.015	2.00
61 1/2"	150	.015	2.00
62"	150	.015	2.00
62 1/2"	150	.015	2.00
63"	150	.015	2.00
63 1/2"	150	.015	2.00
64"	150	.015	2.00
64 1/2"	150	.015	2.00
65"	150	.015	2.00
65 1/2"	150	.015	2.00
66"	150	.015	2.00
66 1/2"	150	.015	2.00
67"	150	.015	2.00
67 1/2"	150	.015	2.00
68"	150	.015	2.00
68 1/2"	150	.015	2.00
69"	150	.015	2.00
69 1/2"	150	.015	2.00
70"	150	.015	2.00
70 1/2"	150	.015	2.00
71"	150	.015	2.00
71 1/2"	150	.015	2.00
72"	150	.015	2.00
72 1/2"	150	.015	2.00
73"	150	.015	2.00
73 1/2"	150	.015	2.00
74"	150	.015	2.00
74 1/2"	150	.015	2.00
75"	150	.015	2.00
75 1/2"	150	.015	2.00
76"	150	.015	2.00
76 1/2"	150	.015	2.00
77"	150	.015	2.00
77 1/2"	150	.015	2.00
78"	150	.015	2.00
78 1/2"	150	.015	2.00
79"	150	.015	2.00
79 1/2"	150	.015	2.00
80"	150	.015	2.00
80 1/2"	150	.015	2.00
81"	150	.015	2.00
81 1/2"	150	.015	2.00
82"	150	.015	2.00
82 1/2"	150	.015	2.00
83"	150	.015	2.00
83 1/2"	150	.015	2.00
84"	150	.015	2.00
84 1/2"	150	.015	2.00
85"	150	.015	2.00
85 1/2"	150	.015	2.00
86"	150	.015	2.00
86 1/2"	150	.015	2.00
87"	150	.015	2.00
87 1/2"	150	.015	2.00
88"	150	.015	2.00
88 1/2"	150	.015	2.00
89"	150	.015	2.00
89 1/2"	150	.015	2.00
90"	150	.015	2.00
90 1/2"	150	.015	2.00
91"	150	.015	2.00
91 1/2"	150	.015	2.00
92"	150	.015	2.00
92 1/2"	150	.015	2.00
93"	150	.015	2.00
93 1/2"	150	.015	2.00
94"	150	.015	2.00
94 1/2"	150	.015	2.00
95"	150	.015	2.00
95 1/2"	150	.015	2.00
96"	150	.015	2.00
96 1/2"	150	.015	2.00
97"	150	.015	2.00
97 1/2"	150	.015	2.00
98"	150	.015	2.00
98 1/2"	150	.015	2.00
99"	150	.015	2.00
99 1/2"	150	.015	2.00
100"	150	.015	2.00

PLAIN TAPES			
Weight Per 100 Feet Roll Of Plain Asbestos Tapes			
Average Pounds Per 100 Feet			
Width	Style	Thickness	Average Pounds Per 100 Feet
1/4"	150	.015	2.00
1/2"	150	.015	2.00
3/4"	150	.015	2.00
1"	150	.015	2.00
1 1/2"	150	.015	2.00
2"	150	.015	2.00
2 1/2"	150	.015	2.00
3"	150	.015	2.00
3 1/2"	150	.015	2.00
4"	150	.015	2.00
4 1/2"	150	.015	2.00
5"	150	.015	2.00
5 1/2"	150	.015	2.00
6"	150	.015	2.00
6 1/2"	150	.015	2.00
7"	150	.015	2.00
7 1/2"	150	.015	2.00
8"	150	.015	2.00
8 1/2"	150	.015	2.00
9"	150	.015	2.00
9 1/2"	150	.015	2.00
10"	150	.015	2.00
10 1/2"	150	.015	2.00
11"	150	.015	2.00
11 1/2"	150	.015	2.00
12"	150	.015	2.00
12 1/2"	150	.015	2.00
13"	150	.015	2.00
13 1/2"	150	.015	2.00
14"	150	.015	2.00
14 1/2"	150	.015	2.00
15"	150	.015	2.00
15 1/2"	150	.015	2.00
16"	150	.015	2.00
16 1/2"	150	.015	2.00
17"	150	.015	2.00
17 1/2"	150	.015	2.00
18"	150	.015	2.00
18 1/2"	150	.015	2.00
19"	150	.015	2.00
19 1/2"	150	.015	2.00
20"	150	.015	2.00
20 1/2"	150	.015	2.00
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22"	150	.015	2.00
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24"	150	.015	2.00
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27"	150	.015	2.00
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32 1/2"	150	.015	2.00
33"	150	.015	2.00
33 1/2"	150	.015	2.00
34"	150	.015	2.00
34 1/2"	150	.015	2.00
35"	150	.015	2.00
35 1/2"	150	.015	2.00
36"	150	.015	2.00
36 1/2"	150	.015	2.00



ASBESTOS TAPE

WIDTHS

Asbestos tapes are available in widths ranging from $\frac{1}{2}$ " to 10" wide.

GRADES

Asbestos tapes are available in grades from commercial (75%) through AAAA (99-100%). Tapes for electrical purposes are made in an underwriters grade.

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ASBESTOS TEXTILE GRADE CLASSIFICATION AS ESTABLISHED BY THE AMERICAN SOCIETY FOR TESTING MATERIALS

Grade	Asbestos Content by Weight	Approximate Temperature Limit
Commercial	75% up to but not including 80%	up to 400°F.
Underwriters	80% up to but not including 85%	up to 450°F.
Grade A	85% up to but not including 90%	up to 550°F.
Grade AA	90% up to but not including 95%	up to 600°F.
Grade AAA	95% up to but not including 99%	up to 750°F.
Grade AAAA	99% to 100% inclusive	up to 900°F.

Other Porter Asbestos Textile Products Available to You

Lap • Roving • Yarn • Cloth • Safety Cloth

Rope • Wick • Conveyor Belting



H. K. PORTER COMPANY, INC.

THERMOID DIVISION / CHARLOTTE WORKS • DAVIDSON WORKS

P.O. BOX 10516 • CHARLOTTE, N.C. 28201

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BROCHURE NO.