

JOHNS-MANVILLE

TRANSITE[®] gas vent

An asbestos-cement product

SIZES 3" - 12"

FOR VENTING GAS-FIRED APPLIANCES

ADVANTAGES

UL Approved—Tough, Durable

TRANSITE[®] gas vent is fire-proof; has been continuously listed by UL since 1932. It is watertight and gastight. Non-metallic. Corrosion resistant inside, outside—all the way through. Will not dent or deform. A quiet vent—no "Snap," "Crackle" or "Pop."

Easy to Install—No Fabrication Necessary

TRANSITE gas vent is available in a wide variety of lengths from 4" nipples through 13-foot pipe lengths, but may be ordered in whatever length is needed. May be field-cut with snap-cutter or saw if necessary. Simple to install as shown in the drawings at right and below. For designs involving changes of direction or venting of multiple appliances, a full line of TRANSITE fittings and couplings are available to meet every design need. Joints are made quickly.

20% to 50% Savings on Material

TRANSITE gas vent costs less per foot and may be ordered in the exact length needed.

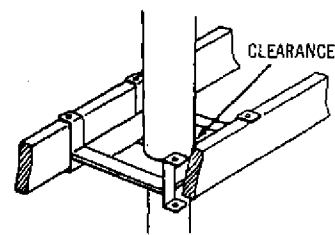
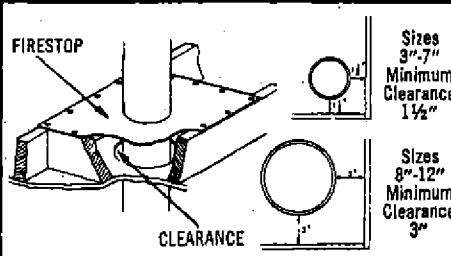
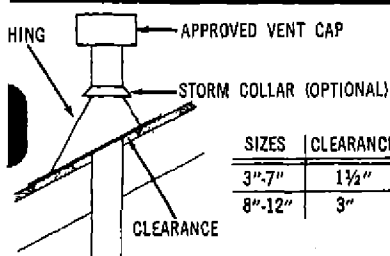
ACCEPTANCE

TRANSITE gas vent as a Type B gas vent is accepted through provisions in standards, codes or listing of the following agencies:

1. Underwriters' Laboratories, Inc.
2. Standards, National Board of Fire Underwriters—NBFU No. 54 (Part V) (as recommended by National Fire Protection Association).
3. National Building Code (recommended by National Board of Fire Underwriters).
4. American Standard ASA Z21.30-1959 (American Gas Assoc.).
5. Basic Building Code—BOCA (Sections 1011 and 1012) (Building Officials Conf. of America).
6. Southern Standard Building Code (Gas—Part Two).
7. International Conference of Building Officials (Report No. 1134.7).
8. Uniform Building Code (Section 1314) (Western Plumbing Officials Assoc.).
9. Federal Housing Administration Minimum Property Standards (FHA 300—Section 813-3).

*TRANSITE is Johns-Manville's registered trademark for its brand of asbestos-cement products.

STRAIGHT SHOT



CRMC-VentPipe-000028

SC-JMM-0650

SIZING A SINGLE APPLIANCE VENT SYSTEM

[Individual vents provide greater reliability]

When connected to a single appliance, the gas vent shall not be less than the size of the draft hood outlet. (Source: Standard of NBFU No. 54 for Installation of Gas Appliance and Gas Piping as recommended by the National Fire Protection Assoc.)

SIZING A MULTIPLE APPLIANCE VENT SYSTEM

When more than one appliance is connected to a gas vent the area of the passageway shall be not less than the area of the largest connector plus 50% of the areas of additional vent connectors—(NBFU No. 54).

PIPE AND FITTINGS

While TRANSITE gas vent is available in lengths as shown below, it may be ordered in any length desired. A full line of couplings and fittings are available to meet every design need. The full line and dimensional data are shown in Johns-Manville brochure TR-289A.

PIPE

Sizes—3", 4", 5", 6", 7", 8", 10", 12".

Sizes up to 8" available in 5 ft. and 10 ft. lengths; sizes 10" and 12" available in 6½ and 13 ft. lengths; all lengths machined both ends, or with one end un-machined when so ordered.

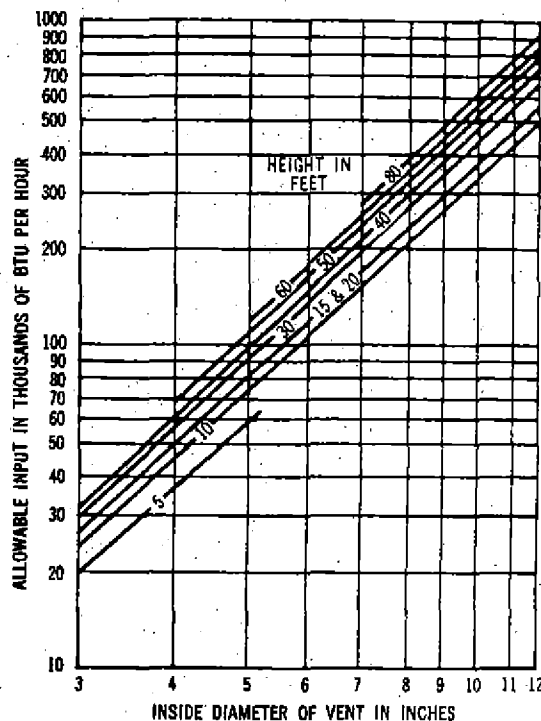
NIPPLES

Sizes 3", 4", 5", 6" available in 4", 12", 18", 24", 30", 36" lengths. Size 7" available in 12", 18", 24", 30", 36". Machined both ends.

INSTALLATION INSTRUCTIONS

Available in J-M folder TR-251A. Obtain from a J-M Distributor or J-M District Office.

SIZING CHART



Capacity in BTU per hour for Gas Vents serving more than one appliance.



JOHNS-MANVILLE 22 E. 40 Street, New York 16, N. Y.

Manufacturer of TRANSITE building sewer pipe and air duct

Atlanta 3, Georgia
101 Marietta Street
525-2021 Area Code 404

Boston 14, Massachusetts
150 Causeway Street
227-0400 Area Code 617

Chicago, Illinois
P.O. Box 46, Waukegan, Ill.
623-2900 Area Code 312
From Chic. DE 7-1144

Cleveland 15, Ohio
3101 Euclid Avenue
UTah 1-6700 Area Code 216

Denver 2, Colorado
1755 Glenarm Place
292-3380
Area Code 303

Houston 1, Texas
c/o Johns-Manville
Denison, Texas
465-6390 Area Code 214

Los Angeles, California
P.O. Box D, Long Beach 10
SPruce 5-3451 or
TERminal 4-6471 Area Code 213

New York, N. Y.
Manville, N. J.
725-5000 Area Code 201
From NY 227-4991

Philadelphia 6, Pennsylvania
Chestnut Street at 4th
WAlnut 2-5000 Area Code 215

St. Louis 5, Missouri
7912 Bonhomme Ave., Clayton
PArkview 1-4000 Area Code 314

San Francisco, California
P.O. Box 1587, Stockton, Cal.
HOWard 4-7341 Area Code 209
From SF DOuglas 2-4353
From Oakland OLYmpic 8-1262

Seattle 3, Washington
4304 Stone Way
MEIrose 3-4300 Area Code 206

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London • Madrid • Mexico City • Milan • New York • Paris • San Juan • Sao Paulo • Wiesbaden

AFFIDAVIT

STATE OF COLORADO)
) ss.
COUNTY OF ADAMS)

I, Margaret J. Baumgardner, being of full age and first duly sworn do hereby state:

1. I am not a party to this action. I have personal knowledge of the facts set forth in this affidavit, and if called as a witness, I could and would competently testify as to the truth of the matters set forth herein.

2. I am the Research Coordinator for the Claims Resolution Management Corporation ("CRMC"), a wholly owned subsidiary of the Manville Personal Injury Settlement Trust ("Trust"). The CRMC was created in December 1998 and is staffed by former Trust employees. On January 1, 1999, CRMC began providing claims resolution facility services to the Trust.

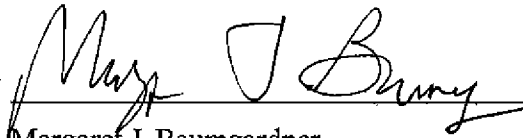
3. In this position, I manage the Asbestos Claims Research Facility ("Facility"), a document and records repository located at 3390 Peoria Street, Suite 304, Aurora, Colorado. The Facility contains the business records including but not limited to correspondence, memoranda, reports, records and data compilations ("record") of Manville Corporation or related entities ("Manville"), generally, as well as Manville records relevant to litigation of asbestos liability. The Trust has managed and operated the Facility from November 28, 1988, the date on which the Manville bankruptcy plan was consummated.

4. My experience and familiarity with the documents at the Facility began in 1983 while working for Manville. In my work as a paralegal for Manville, I assisted in locating, indexing and packing many of the records which became the foundation documents for the Facility. I continued to work for Manville until September 1987. From March 1988 to September 1988, I was hired to supervise and assist in the indexing of the first 20,000 boxes which were turned over to the Trust in November 1988. From September 1988 to January 1989, I assisted in the privilege review of documents to be given to the Trust. From November 1988 to April 1994, I worked for Freeborn & Peters and was put in charge of the Facility, managing all productions and "new" acquisitions. In September 1995, I was hired by the Trust to manage the Facility. In December 1998, I was hired by

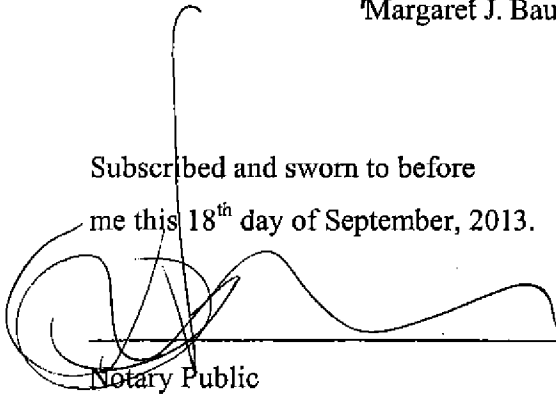
the CRMC to manage the Facility for the Trust. Accordingly, I am personally familiar with many of the records stored at the Facility, as well as how the records have been gathered.

5. To the best of my knowledge, information and belief, I certify that these records were made at or near the time by, or from information transmitted by, a person with knowledge, were kept in the course of the regularly conducted business activity of Manville, and it was the regular practice and the business activity of Manville to make the records.

6. Attached are documents found among the product file collections at the Facility. These documents, bates labeled CRMC-VentPipe-000001 through CRMC-VentPipe-000035, are true and correct copies of documents found at the Facility.


Margaret J. Baumgardner

Subscribed and sworn to before
me this 18th day of September, 2013.


Notary Public

