

Armstrong Cork Company

Building Materials Division

Lancaster  Pennsylvania

Offices

ALBANY	CHICAGO	HOUSTON	MEMPHIS	PROVIDENCE
ATLANTA	CINCINNATI	INDIANAPOLIS	MILWAUKEE	RICHMOND
BALTIMORE	CLEVELAND	JACKSONVILLE	MINNEAPOLIS	ROCHESTER
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CHARLOTTE	HARTFORD		PITTSBURGH	WASHINGTON, D.C.

In Canada

MONTREAL, QUE. TORONTO, ONT. WINNIPEG, MAN.

Distributors

CHARLESTON 23, W. VA.	Capital City Supply Co.	PORTLAND 4, ORE.	Asbestos Supply Co. of Oregon
DENVER, COLO.	Stearns-Roger Manufacturing Co.	SAN ANTONIO, TEX.	General Supply Co., Inc.
EAD CLAIR, WIS.	Horel-George Co.	SEATTLE 4, WASH.	Asbestos Supply Co. of Seattle
EL PASO, TEXAS	Neff-Stiles Co.	SOUTH BEND 23, IND.	Asbestos & Asphalt Products Co.
FORT WAYNE, IND.	Asbestos & Asphalt Products Co.	SPOKANE 8, WASH.	Asbestos Supply Co. of Spokane
GLENDALE, N. Y.	Charles M. Trojahn	SPRINGFIELD, MASS.	Johnson Asbestos Co.
GRAND RAPIDS, MICH.	Tony Batenburg Insulation Co.	SPRINGFIELD, MO.	Southwestern Insulation Co.
JOPLIN, MO.	Joplin Cement Co.	TACOMA 2, WASH.	Asbestos Supply Co. of Tacoma
LITTLE ROCK, ARK.	Fischer Cement & Roofing Co.	TERRE HAUTE, IND.	The Hartmann Co.
MANITOWOC, WIS.			

Northwestern Asbestos and Cork Insulation Co.

For detailed technical information, samples, and descriptive literature, ask any office or distributor. Specifications appear in Sweet's Catalogs for Architects and for Engineers and Contractors.

PRODUCTS—Armstrong's Corkboard, Cork Covering, Mineral Wool Board—Foamglas,* Heat Insulations, Armstrong's Insulating Refractories, Vibracork, Cushiontone,** Temlok,** Insulation Sundries.**

Corkboard

The thermal conductivity of Armstrong's Corkboard is 0.27 Btu per hour, per degree temperature difference, per inch thickness at 60°F mean temperature. It is furnished in rigid boards 12 in. x 36 in., 18 in. x 36 in., 24 in. x 36 in. and 36 in. x 36 in., in 1 in., 1½ in., 2 in., 3 in., 4 in., and 6 in. thicknesses.

Armstrong's Corkboard conforms in all details to Federal Specification HH-C-561b, July 26, 1941

Cork Covering

Armstrong's Cork Covering is made of pure cork in sizes to fit all standard pipe sizes. The inside surfaces of each piece are machined to assure an accurate fit, free from moisture-catching air pockets. Cork covering is rigid and will not sag. Thicknesses are: Ice Water (1.20 in. to 1.93 in.); Brine (1.70 in. to 3.00 in.); and Special Thick Brine (2.63 in. to 4.00 in.).

Armstrong's Fitting Covers are rigid and are designed to fit accurately all types of standard ammonia and extra heavy fittings, screwed, flanged, and welded.

Mineral Wool Board

Armstrong's Mineral Wool Board equals or exceeds Federal Specification HH-M-371a for board or block form insulation; has low thermal conductivity; is moisture resistant, odorless; is easily handled and erected; possesses structural strength.

Standard size 12 in. x 36 in.; thicknesses 1 in., 1½ in., 2 in., 3 in., 4 in.

Foamglas

Foamglas has a closed cellular structure which will not permit passage of air or moisture. It is efficient, moistureproof, fireproof, and offers effective, lasting insulation. This new type of insulation is made in standard 12 in. x 18 in. blocks; thicknesses 2 in., 3 in., 4 in., 4½ in., 6 in. It may be used to insulate refrigerated storage rooms and equipment.

Heat Insulation

The Armstrong Cork Co. distributes and offers contract service on a complete line of high temperature insulations. Included are: 85 per cent magnesia blocks and pipe covering; high temperature blocks and pipe covering; air cell blocks, sheets, and pipe covering; wool felt; hair felt; etc.

Engineering and Contract Service

All Armstrong offices and distributors maintain skilled erection crews. For aid in the solution of any technical problems involving insulation, isolation, or acoustical treatment, and for literature and prices, get in touch with an Armstrong district office or distributor or the Armstrong Cork Co., Building Materials Division, Lancaster, Pa.

*Reg. U. S. Patent Office. Product Mfg. by Pittsburgh Corning Corp.

**Reg. U. S. Patent Office.



Baldwin-Hill Co.

549 Klagg Avenue, Trenton 2, N. J.

Plants in

TRENTON, N. J.

KALAMAZOO, MICH.



HUNTINGTON, IND.

B-H No. 1 INSULATING CEMENT



A plastic insulation produced from high-temperature-resisting, nodulated B-H black Rockwool combined with high-grade, long-fibre asbestos and colloidal clay. Effective up to 1800 F; reclaimable up to 1200 F. Suitable for insulating large or small irregular surfaces, including those not suited to molded types of insulation.

Contains a special rust inhibitor which prevents corrosion taking place between insulated surface and cement. Makes a secure bond on either hot or cold surfaces. Instantly adhesive, easy and economical to apply. When mixed with water to trowelable consistency, the nodules of B-H black Rockwool retain their physical properties; when dried out, the dead air cells in these nodules provide maximum insulating efficiency. Packed in strong 50-lb bags; can be stocked without breakage or loss.

B-H KOLDBOARD



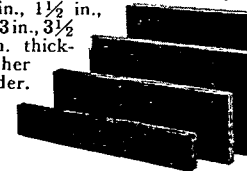
Effective from -150 to 300 F. Made from 100 per cent chemically stable B-H Rockwool fibres, felted and bonded together to form flat, semi-rigid blocks which do not disintegrate or break down structurally under severe service conditions. Kold-

board will not support combustion nor smolder when flame is applied. Low moisture absorption: 0.68 per cent at relative humidity of 65 per cent at temperature of 75 F. Thermal conductivity: 0.29 Btu/sq ft/hr/F at a mean temperature of 70 F. Standard sizes: 18 in. and 36 in. long; 12 in., 18 in., 24 in. wide; ½ in. to 4 in. thick; packed in high test fibre cartons.

B-H MONO-BLOCK

A one-block insulation effective over the full temperature range up to 1700 F.

Fabricated of high-temperature-resisting B-H black Rockwool, felted by a special patented process. A strong, light-weight block, easily cut and fitted on irregular or flat surfaces. Low alkalinity factor insures stability under severe temperature conditions. Density—approx. 20 lb per cu ft. Standard sizes: 18 in. and 36 in. long; 6 in., 12 in. and 18 in. wide; 1 in., 1½ in., 2 in., 2½ in., 3 in., 3½ in. and 4 in. thicknesses. Other sizes to order. Packed in high-test cardboard cartons.



B-H DUCT SOUNDLINER

A rigid material felted of chemically stable Rockwool fibres. Provides an effective means of minimizing sound transmitted through the ducts, by installing it inside the ducts. Does not disintegrate nor support combustion. Easily cut and fitted around bends in the duct—attached with either bolts or specially prepared acoustical cement. Standard sizes: 22 in. x 33 in. and 24 in. x 36 in.; both sizes in ½ in. or 1 in. thicknesses.

CATALOG ON REQUEST

We invite you to write for fully illustrated catalog giving more detailed specifications on these and other B-H Industrial Insulation Products of many types.

