

The Ruberoid Co.

INSULATING PRODUCTS

Executive Offices

500 Fifth Avenue, New York, N. Y.

Divisional Offices

NEW YORK CHICAGO BOSTON (Millis) ERIE BALTIMORE MINNEAPOLIS MOBILE

The desire for increased efficiency of heating equipment as well as the need for fuel conservation prompts the engineer to seek the product that provides him with the most economical operating plant. The following Ruberoid Insulating Products

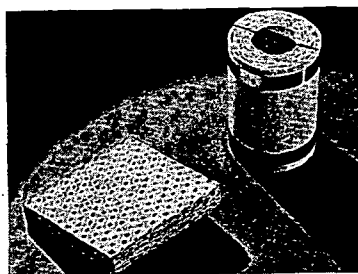
are tabulated to enable you to choose quickly the one for the correct purpose. Greater detail and description are provided in the Ruberoid Catalog on "Heat and Cold Insulating Products," which will be sent on request.

Product	Temp. Limit	Suggested Use
Hi-Temp	to 1600 F	Protective inner layer for low temperature insulations.
Sponge felt	to 750 F	For vibrating pipes and underground insulation—excellent efficiency.
85 per cent Magnesia	to 600 F	Combined efficiency and reasonable cost—General use in industrial work.
Imperial	to 500 F	For temporary lines that require efficiency and constant removal of insulation.
Watocell	to 350 F	For a low-cost medium pressure industrial steam line.
Air Cell	to 350 F	Standard insulation for residential pipes.
Woolfelt	to 180 F	For cold and hot water lines. Recommended especially for air conditioning work.
Anti-Sweat	to 120 F	For cold water lines to prevent condensation.
Frost-proof	30 F to 100 F	To assist in the prevention of freezing in circulating water pipes exposed to cold.

Sheet and Block Insulations

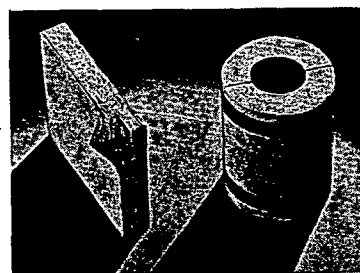
All of the above products are also made in sheet and block form to whatever thickness may be required. Standard sizes are usually 6, 12, 18 or 36 in. wide x 36 in.

long. In this form they are used for insulating flat or irregular surfaces, such as tanks, breechings, furnaces, etc.



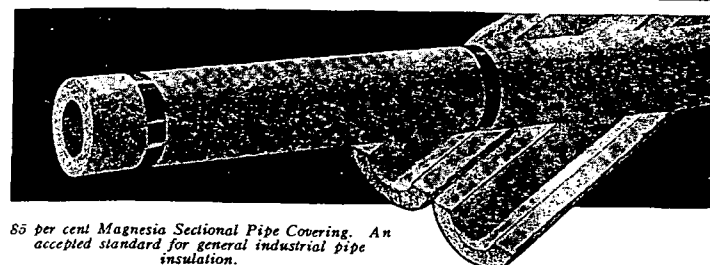
Imperial Pipe Covering

This is a laminated asbestos paper insulation that has been indented to use 24 laminations of asbestos paper per inch thickness. Its efficiency makes it satisfactory for medium pressure steam work in industrial plants. Its construction is ideal for vibrating conditions. It can be used on temperatures to 500 F. Furnished with either plain canvas jacket or the new pyroxylin finish. Made in 3 foot sections. Brass lacquered or black Japanned bands furnished for application.

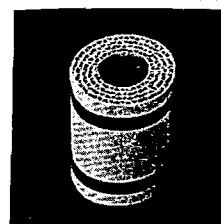


Sponge Felt

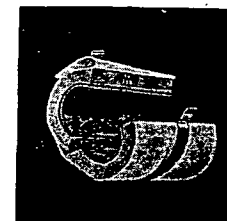
Sponge Felt Pipe Insulation is for temperatures up to 750 F. Composed of asbestos-felt paper with sponge content evenly distributed. There are 37 to 42 laminations to the inch. This produces a uniformly round and rigid insulation of extreme density. Over the outside is a heavy canvas jacket. Particularly adapted for use on vibrating lines because of its rigidity. Packed in crates in 3 foot sections. Brass lacquered or black Japanned bands are furnished for application.



85 per cent Magnesia Sectional Pipe Covering. An accepted standard for general industrial pipe insulation.



Air Cell Pipe Covering—A low-cost insulation for residential use.



Woolfelt Pipe Covering—For the insulation of pipes carrying hot or cold water—also prevents condensation under normal operating conditions.

Insulating Cements

For the finishing of sheet and block insulation and the insulating of irregular surfaces, such as valves, unions, flanges, etc., the Ruberoid line of insulating cements is complete. This group of plastics not only uses as its base asbestos, but also takes advantage of such excellent natural products as magnesia, mineral wool and Vermiculite.

Asbestos Cements—Factory Prepared—Grades AA, A, HF.

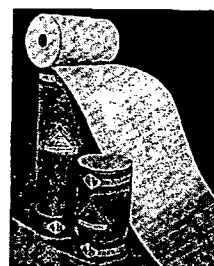
Asbestos Cements—Mine Run—Grades 115, 214.

Magnesia Cement—85 per cent Magnesia.

High Temperature Cement—Grade H.T.

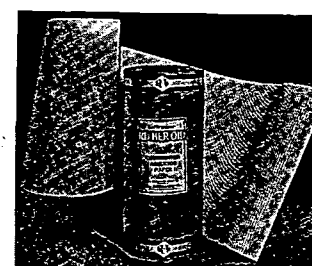
Mineral Wool Cement—Grade R-W. Vermiculite Cement—Grade A-11.

RU-BER-OID Asbestos Insulating Papers and Millboard



Asbestos Paper

Made of pure asbestos fibre and small percentage of binding material. Possesses unusual strength. This fine fire-resisting sheet may be obtained in 8, 10, 12, 14, 16 and 32 lb weights—ranging in thickness from 0.019 to 0.0625 or 1/16 in. Rolls 18, 24 and 36 in. wide, weight 50 or 100 lb. Color, blue white.



Asbestos Corrugated Paper

Made entirely from high quality asbestos felt paper by cementing flat sheet firmly with a 1/4 in. corrugated sheet which forms dead air spaces. Flexible. Efficient for insulating warm air pipes and ducts. 36 in. wide. Available in 250 sq ft. rolls weighing approximately 46 lbs.



Asbestos Millboard

Asbestos Millboard is a rigid insulating board made of high quality asbestos fibres and non-organic binder. Has exceptional strength and whiteness. Cuts or drills easily. Standard or embossed finish. For temperatures to 1100 F. Sheets 42 x 48 in. Various thicknesses and weights.