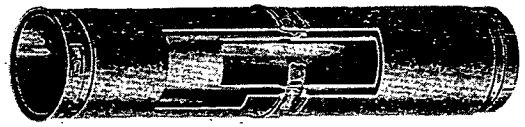
METALBESTOS DIVISION

Metalbestos Double-Wall Construction Assures Safe Gas Venting



In Type B gas vent installations, the double-wall, insulated design of Metalbestos gas vent pipe prevents condensation within the vent and spillage of gas combustion products at the gas appliance's draft hood. Rugged, galvanized steel outer pipe is durable and strong, acts as a fire-stop to fires inside or outside the vent. Inner aluminum pipe is corrosion-resistant, heats up quickly to create a strong venting draft. Between the two pipes, the built-in air space keeps the inner pipe hot, the outer pipe cool.



90 deg Adjustable Elbow



Tee



Belmont Top

Standard Sizes: 3 in., 4 in., 5 in., 6 in.
Standard Lengths: 6 in., 12 in., 18 in., 3 ft, 5 ft

The convenient fittings of Metalbestos RV pipe are used to make complete standard venting installations . . . eliminate on-the-job cutting or special handmade parts. All RV round pipe features the quick-joining Rota-Lock Coupler, which locks and unlocks with a simple turn.



Adjustable Length



45 deg Adjustable Elbow



Increaser

Listed Sizes: 7 in. and 8 in.; Length: 18 in., 3 ft and 5 ft
Listed Sizes: 10 in. and 12 in.; One Length: 3 ft

Larger-size QC Metalbestos is often required to furnish the common vent for two or more gas appliances. A complete line of fittings can be easily joined to QC standard lengths by means of the secure, die-formed QC Coupler.



45 deg Elbow



RV Adapter



Tee, with RV Coupler

Standard Size: 4 in.
Standard Lengths: 6 in., 12 in., 18 in., 3 ft, 4 ft, 5 ft

WV Metalbestos is designed for installation as Type B-W Pipe for recessed wall heaters and as Type B vent pipe for any other "in-the-wall" vent runs. Narrow, oval cross section eliminates furring. Fastloc Coupler is securely gastight; installation is fast and simple with the Metalbestos Type B-W Installation Kit.

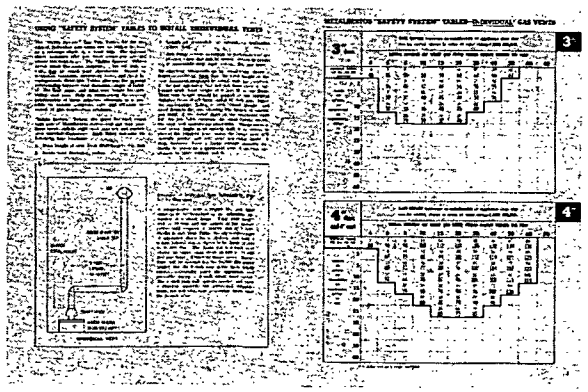
METALBESTOS DIVISION

Metalbestos "Safety System Gas Vent Tables" Assure Correct Installation

The Metalbestos "Safety System" Gas Vent Tables have been developed by the Metalbestos Division of the William Wallace Company as a simple, scientific guide to safe, correct gas venting. Comprehensive charts cover both individual and combined-multiple gas vents and provide the information which permits gas vent installers to solve the majority of their gas venting problems.

The "Safety System" Tables are based on the Kinkead Equations for vent operation. These equations, to which the exact heat loss factor was added by Stanford Research Institute, have been extensively investigated and verified by their laboratory tests, as well as on-the-job applications.





Presented in concise, tabular form, the Metalbestos "Safety System" Tables are easily read and understood. They include the appliance sizes, heat inputs and vent diameters most frequently encountered in gas vent installations, and are accompanied by simple, illustrated instructions for their use. The "Safety System" Tables apply to any type of approved gas appliance that may be vented with a Type B gas vent.

Copies of the Metalbestos "Safety System" Gas Vent Tables may be obtained by writing direct to Dept. G-3035, William Wallace Company, Belmont, California.