

Carey
PRODUCTS

The Philip Carey Mfg. Company

Lockland, Cincinnati 15, Ohio

District Offices In All Principal Cities

CAREYDUCT is recommended wherever quietness, ease of installation, fire safety, fume resistance and good appearance are desirable or essential. Widely used in air conditioning systems. Careyduct has proven itself on some of the largest governmental, industrial and commercial installations in the country.

Write for engineering performance and installation data.

ACOUSTICAL. Careyduct is a natural sound absorber and non-conductor of sound. Quiets fan noise; won't pick up and "telegraph" other outside noises.

INSULATED. High-efficiency insulation assures delivery of hot or cold conditioned air to outlets with minimum change in temperature.

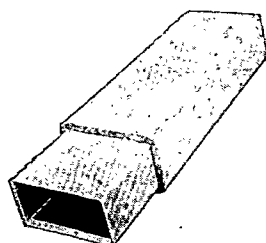
AIRTIGHT. Won't "breathe" or vibrate at high velocities. Slipjoint construction prevents leakage.

SAVES SPACE. Being 40 per cent to 50 per cent quieter than ordinary duct, Careyduct handles higher velocities, permitting the use of smaller sized ducts.

***EASY TO INSTALL.** Prefabricated Careyduct units are easy to install—particularly in tight places. Simple low cost fittings can be made in the shop or on the job.

FIREPROOF. Being 100 per cent asbestos construction Careyduct won't smoulder or burn. Approved by Underwriters' Laboratories, Inc.

*Installation under jurisdiction of International Sheet Metal Workers, A. F. of L.



GOOD LOOKING. Surfaces are smooth and free from unsightly raised seams or joints. No stiffeners or braces. Blends well with modern interiors.

5 TYPES OF CAREYDUCT

Insulated and Acoustical (I. & A.) Type. Built of asbestos sheets with an inner core and an outer jacket. Combines duct, insulation and acoustical treatment into one unit.

Single Wall (S.W.) Type. This is an all asbestos duct designed for ventilating and heating where a high degree of insulation is not essential. It is ideal for residential heating.

Asbestos - Cement (K.D.C.A.) Type. Made of asbestos-cement wallboard in different thicknesses. Shipped knocked down ready for assembly.

Firefoil Panel (K.D.F.) Type. Fabricated from Firefoil and shipped knocked down ready for assembly. For high temperature work.

Acid and Fume (A. & F.) Type. Built of asbestos sheets laminated together and treated with two coats of acid, alkali and water resistant coating. Ideal for laboratories or industrial work.

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CAREYCEL FOR AIR DUCTS

Uses: A fireproof, low cost, high efficiency asbestos board for insulating ducts and all types of air conditioning equipment. Use 1 inch thickness up to 85°F air temp and 80 per cent relative humidity. Recommendations for more severe conditions on request.

Description: Composed of 12 to 14 laminations of indented (not corrugated) asbestos felt per inch of thickness. Weight: approximately 1½ lb per board foot. Sheet Size: 36 in. x 36 in., or cut to order. Blocks: 6 in. x 36 in. Thickness: ½ in. up.

CAREYCEL FOR HEATING SYSTEMS

Uses: Pipe coverings and blocks for pipes, boilers, ovens and other apparatus where the temperature doesn't exceed 300 F. Use 1 inch thickness for temperatures up to 300F.

Description: Pipe covering sections 36 in. long by 1 in. thick, finished with cotton duck jacket and bands. Blocks: 6 in. x 36 in. Sheets: 36 in. x 36 in., or cut to order. Thickness: 1 in. up.

CAREY IMPERVO FOR COLD PIPES

Uses: A high efficiency insulation for cold or ice water pipes—keeps the water cold and prevents sweating. Double ½ inch thickness recommended for ice water pipes.

Description: Laminated insulating felt with waterproof liner and jacket. 36 in. long in ½ in., ¾ in., 1 in. and double ½ in. thick sections, finished with cotton duck jackets and bands.

CAREY PROTECTO TO PREVENT FREEZING

Uses: Designed especially to reduce the danger of freezing of exposed water pipes.

Description: Consists of two inner layers of hair felt, a waterproof felt liner and an outer layer of insulating felt (wool felt). For severe conditions—exposure down to 0 F—use two-inch thickness. 36 in. long sections with cotton duck jacket and bands. Standard thickness—approximately 1½ in.

