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ULC/ORD-C107-75

GUIDE FOR THE INVESTIGATION OF ASBESTOS-CEMENT PIPE AND COUPLINGS



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In Replying

Please Refer to ULC Subject C107-1975

GUIDE FOR THE INVESTIGATION OF ASBESTOS-CEMENT PIPE AND COUPLINGS

GENERAL

1. Scope

1.1 These requirements cover asbestos-cement pressure pipe, couplings, and gaskets for use in public and private water works and fire service systems and connections to such systems.

1.2 Pipe and couplings covered by these requirements have nominal inside diameters of from 3 to 36 inches.

1.3 Pipe and couplings covered by these requirements are designated as Class 100, Class 150, and Class 200 for maximum working pressures of 100, 150, and 200 pounds per square inch (psi), respectively.

1.4 Requirements for the installation and use of asbestos-cement pressure pipe and couplings are included in the Standard of the National Fire Protection Association for Outside Protection, NFPA No.24.

CONSTRUCTION

2. Materials

2.1 Pipe and couplings shall be made of a mixture consisting of portland cement and asbestos fibre with or without the addition of curing agents, shall be free from organic substances, and shall be formed under pressure and thoroughly cured.