

(e) On entries other than room entries, stoppings in crosscuts between intake and return airways shall be built of substantial, incombustible material, such as concrete, concrete blocks, brick, or tile. In mines where physical conditions exist because of heavy or caving ground so as to make the use of concrete, concrete blocks, brick, or tile impracticable, timbers laid longitudinally "skin to skin" may be used, provided, however, this sub-section shall not apply to recovery work.

104A. Doors and Overcasts (a) Doors used on main-entry or cross-entry (entries from which room entries are turned) haulage roads, which when open would connect intake and return air courses ventilating the mine inby such doors shall be in pairs to provide an air lock large enough to contain an entire trip; provided however, when only a single door is installed, such single door shall be attended except in the case of panel or room entries in process of development. Where air-lock doors are provided, there shall be sufficient leakage to prevent accumulations of methane between the doors.

(b) Doors shall be kept closed except when men or equipment is passing through the doorways. Motor crews and other persons who open doors shall see that the doors are closed before leaving them.

(c) Overcasts shall be constructed tightly of incombustible material, such as masonry, concrete, concrete blocks, or prefabricated metal, of sufficient strength to withstand possible falls from the roof, and be of ample area to pass the required quantity of air.

104B. Line Brattice (a) Substantially constructed line brattice shall be used from the last open crosscut of an entry or room, when necessary to remove gasses, explosives fumes, and smoke. When damaged by falls or otherwise they shall be repaired promptly.

(b) The space between the line brattice and the rib shall be large enough to permit the flow of a sufficient volume of air to keep the working face clear of flammable and noxious gases.

Flame-resistive material shall be used in the construction of line brattice.

104C. Old Workings (a) The entrance to abandoned workings shall be posted to warn unauthorized persons against entering the territory.

Abandoned workings shall be sealed or ventilated.