

Safety-Gram

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HARD HAT TYPES AND CLASSES



All persons shall wear suitable hard hats when in or around active workings of the mine where falling objects may create a hazard.

Section 917.2

All hard hats are divided into two types:

Type I – Designed to protect workers from objects that come from above and strike the top of the helmet;

Type II – Designed to protect workers from lateral impacts, side to side, front to back as well as impacts from above. Type II hard hats are insulated with a thick, high density foam and suspension.

Hard Hat Classes

Class G - General (Formerly Class A)

- Designed to protect you from falling objects and
- Protect you from electrical shocks up to 2,200 volts;

Class E – Electrical (Formerly Class B)

- Designed to protect you from falling objects and
- Protect you from electrical shocks up to 20,000 volts;

Class C – Conductive (Formerly Class C)

- Designed to protect you from falling objects;
- DOES NOT** protect you from electrical hazards; and
- DOES NOT** protect you from corrosive substances.

METAL HARD HATS ARE NOT ALLOWED TO BE WORN ANYWHERE ON A MINE SITE!