

CHAPTER 5207
DEPARTMENT OF LABOR AND INDUSTRY
STANDARDS FOR CONSTRUCTION

5207 0100 HIGH VISIBILITY PERSONAL PROTECTIVE EQUIPMENT

5207 1000 OPERATION OF MOBILE EARTH-MOVING EQUIPMENT

5207.0100 HIGH VISIBILITY PERSONAL PROTECTIVE EQUIPMENT.

Subpart 1. **General requirement.** Each employee exposed to or working adjacent to moving motor vehicles as part of the employee's assigned job shall be provided with and required to wear a high visibility warning vest or other high visibility garment. A high visibility garment is defined as being a Class 2 garment or greater as specified by ANSI/ISEA Standard 107-1999. Some smaller garments may not meet the background material specifications for Class 2 as defined in ANSI/ISEA 107-1999. In these cases, the garment must be rated by the manufacturer as greater than or exceeding Class 1 requirements.

Subp 2. **Maintenance of garments.** If the high visibility personal protective equipment becomes faded, torn, dirty, worn, or defaced, reducing the equipment's performance below the manufacturer's recommendations, the high visibility personal protective equipment shall be immediately removed from service and replaced.

Subp 3. **Exception.** Where permanent or semipermanent barricades designed to stop or deflect vehicular traffic upon impact are in place to protect employees from moving motor vehicles, employees are not required to wear high visibility personal protective equipment while working inside these protected areas.

Subp 4. **Electrical work.** For work within the flash protection boundary as defined by NFPA 70E 2-1.3.3.2, high visibility garments constructed of material that complies with NFPA 70E shall be worn.

Subp 5 **Effective date.** The employer shall provide and ensure the use of garments with the class specifications required in subpart 1 by January 1, 2002.

Statutory Authority: *MS s 182 655*

History: *25 SR 1241*

5207.1000 OPERATION OF MOBILE EARTH-MOVING EQUIPMENT.

[For text of subps 1 to 3, see MR]

Subp. 4 **High visibility personal protective equipment.**

A Each employee working on the ground who is exposed to mobile earth-moving equipment shall be provided with and required to wear a high visibility warning vest or other high visibility garments. A high visibility garment is defined as being a Class 2 garment or greater as specified by ANSI/ISEA Standard 107-1999

B. High visibility apparel, as described in item A, shall comply with the specifications in part 5207 0100

[For text of subps 5 and 6, see MR]

Subp 7 **Electrical work.** For work within the flash protection boundary as defined by NFPA 70E 2-1.3.3.2, high visibility garments constructed of material that complies with NFPA 70E may be worn

Subp 8. **Effective date.** The employer shall provide and ensure the use of garments with the class specifications required in subpart 4, item A, by January 1, 2002.

Statutory Authority: *MS s 182 655*

History: *25 SR 1241*