NEW HIGH VISIBILITY SAFETY APPAREL STANDARDS EFFECTIVE 2016

New ANSI/ISEA 107-2015 Standard for High Visibility Apparel Made Simple

Low visibility is a serious hazard for all workers who perform tasks near moving vehicles or equipment. High visibility safety apparel by Majestic boldly intensifies worker visibility and safety. The new ANSI/ISEA 107-2015 high visibility safety apparel standard consolidates the requirements of ANSI/ISEA 107-2010 and ANSI/ISEA 207 to establish a single standard that considers all occupational tasks. This guide highlights several revisions to these standards. Keep in mind, your quality of protection with Majestic’s

THREE NEW HIGH VISIBILITY GARMENT TYPES

The new high visibility Garment Types are designated by the work environment in which workers are performing specific tasks. When combined with the existing Performance Classes (1, 2, & 3), this new standard provides safety managers with an expanded range of protection levels that address more hazards.

SMALLER SIZING FOR SMALLER WORKERS

This new standard allows for sizing that is more appropriate for smaller workers by reducing the minimum areas of visible materials only for the smallest size offered. This will increase worker compliance with more comfortable garments and intensify safety by eliminating more potential catch hazards.

BALANCE OF DESIGN & LOGO PERSONALIZATION

Garments must be balanced in design so that not less than 40% of the minimum required amount of retroreflective or combined-performance and background materials is present on both the front and the back.

For example: a Class 3, Type R vest must have a minimum background material of 456 in² on the front and back of the garment, with the total background material reaching at least 1240 in².

This new standard also allows company logos or personalization to be included in garments without reducing the total background area of the garment up to the following criteria:

- Personalization on background material should not exceed a total of 445 cm² or 72 in² on the front and/or rear of the garment.
- Personalization on retroreflective material should not exceed a total of 142 cm² or 22 in² on the front and/or rear of the garment.

FLAME RESISTANT PERFORMANCE LABELING

All Majestic ANSI/ISEA 2015 garments will be marked to indicate flame resistance. Garments made from non-inherent flame resistant material or those not designed to meet FR standards will be distinguished by the following statement. This garment is not flame resistant as defined by ANSI/ISEA 107-2015 Section 10.5.