



NEW ANSI/ISEA 107-2015 STANDARD

Quick Facts You Need To Know

The new ANSI/ISEA 107-2015 Standard published in February of 2016 provides new and updated requirements covering a variety of factors including new classification, types, sizing and labeling.

It is important to note that all existing garments that are compliant under ANSI 107-2010 Standard are still usable. All ML Kishigo inventory, distributor inventory, and all agencies throughout the nation can continue to use ANSI 107-2010 garments according to the Federal Highway Administration (FHWA). The ISEA is seeking an official interpretation from the FHWA to determine if the new standard is an “equivalent revision” and therefore complies with all FHWA requirements.

Below are quick reference facts. For more information, please refer to our New ANSI/ISEA 107-2015 Standard Technical Document.

UPDATED GARMENT TYPES & CLASSES:

EXISTING: There are still three garment Performance Classes based on amounts of background materials and reflective materials (Class 1, 2, 3 and Supplemental Class E).

NEW: 3 new types of garments have been outlined within each of the 3 Performance Classes that provide further guidance for work activities being performed.

Type O (“off-road”): Occupational HVSA for Non-Roadway Use. Includes Class 1.

Type R (“roadway”): Occupational HVSA for Roadway Use. Includes Classes 2, 3 and Supplemental Class E.

Type P (“public safety”): Occupational HVSA for Emergency, Incident Responders and Law Enforcement Personnel*. Includes Classes 2 & 3. This combines ANSI 207 with ANSI 107 under the new “Type P”.

SUPPLEMENTARY CLASS E & UPDATED CLASS 3 ENSEMBLE:

NEW: Leg Gaiters are NOW considered Class E Compliant as long as the background and retroreflective material meet the minimum ANSI requirements.

NEW: A Class E item (such as a pair of compliant Leg Gaiters) can now be worn with a Performance Class 2 or Class 3 upper body garment making the overall classification for the ensemble Performance Class 3.

SIZING REVISION FOR SMALLER WORKERS:

NEW: ANSI 107-2015 has made apparel accommodations to adapt to smaller sized wearers.

NEW: The New 2015 Standard reduces the background material requirements for the smallest size offered. Type R (“roadway”) Class 2 & Class 3, are now offered in a “true to size - Size S”. The new sizing accommodation brings comfort, and more importantly added safety for smaller workers.

UPDATED LABEL PICTOGRAM REQUIREMENT WITH FR/NON-FR DESIGNATION:

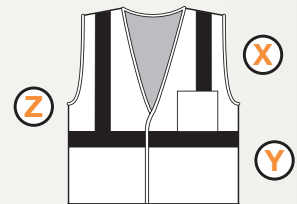
EXISTING: All ANSI garments have been required to have a Pictogram label.

NEW: The New 2015 Standard requires all ANSI garment labels to clearly designate 3 factors:

NEW: If the garment is FR Compliant, the specific standard must be appropriately noted on the label.

NEW: If the garment is Non-FR, the pictogram must clearly be labeled “NON-FR” and the following statement must be present:

“This garment is not Flame Resistant as defined by ANSI/ISEA 107-2015 Section 10.5.”



X: Type of Garment. (O, R, or P)
Y: Class of Garment. (1, 2, 3, or E)
Z: FR or Non-FR Designation.