

# EYE PROTECTION ICONS TO LOOK FOR

Throughout the Eye Protection section of this catalog, you will find a number of icons. Each icon packs a lot of information into a little bit of space. Don't take them lightly. When choosing personal protection, consider whether the "mark" is appropriate for your application.



When you see the ANSI Z87.1+ Certified icon, you know that both Gateway Safety and an independent laboratory regularly test and certify that this product meets or exceeds the ANSI Z87.1+ standard.



When you see the CSA Z94.3 Certified icon, you know that both Gateway Safety and an independent laboratory regularly test and certify that this product meets or exceeds the CSA Z94.3 standard.



When you see the Meets ANSI Z87.1+ icon, you know that Gateway Safety regularly tests and certifies that this product meets or exceeds the ANSI Z87.1+ standard.



When you see the Meets CSA Z94.3 icon, you know that Gateway Safety regularly tests and certifies that this product meets or exceeds the CSA Z94.3 standard.



When you see the Meets ANSI Z87.2+ icon, you know that Gateway Safety regularly tests and certifies that this product meets or exceeds the ANSI Z87.2+ standard. The ".2" denotes non-plano lenses.



When you see the c-UL-us LISTED icon, you know that Underwriters Laboratories is the independent, third-party agency that has certified that this product meets the ANSI Z87+ and CSA Z94.3 standards. Confirmation can be found in their 'Online Certifications Directory' at www.ul.com.



When you see the 99.9% UV-A & UV-B Protection icon, you know that Gateway Safety regularly tests and certifies that this product blocks 99.9% of UV-A and UV-B radiation.

All certification information is accurate as of the print date of this catalog. For updated information, visit Underwriters Laboratories 'Online Certifications Directory' at www.ul.com or contact Gateway Safety's customer service department at 800-822-5347.

### **LENS SELECTION CHART**

More than ornamental, each lens option serves a specific function. This lens selection chart provides a general usage guideline. However, always consult your safety director to determine the proper lens option for each application. Unless otherwise noted, all Gateway Safety lenses feature an anti-scratch coating for extra durability and block 99.9% of UV-A and UV-B light, up to 380 nm.





VLT.



# AMBER LENSES Provides a high level of contrast. Allows for better definition, particularly in low-light applications. 85% VLT.



#### ORANGE LENSES

A high-contrast lens that is ideal for general wear and intermittent light conditions. 50% VLT.

#### **ANTI-FOG LENSES**

Even in the most extreme environments, Gateway Safety's Anti-Fog coating helps minimize, or even eliminate, lens fogging.

# CLEAR IN/OUT MIRROR LENSES

The popular choice for workers challenged by regular movement indoors and outdoors. Clear lens offers excellent optical clarity inside; light gold mirror finish reduces glare outdoors. 53% VLT.

#### MIRROR LENSES

For outdoor use. Mirror coating reflects light, minimizing eye strain and fatigue. 16% VLT.

## BLUE LIGHT FILTER LENSES

Helps reduce blue light exposure, which can lead to a phenomenon called "Blue Blur." 17% VLT.

## IR FILTER LENSES

For use around light welding or light brazing/cutting.



