

PROTECTING THOSE WHO
HARNESS THE POWER
TO KEEP THE LIGHTS ON
AND CITIES RUNNING.

ZENITH X2 FR ANSI



STANDARD

ANSI Z89.1 Type I Type II, Class E HT-LT
All around protection against impact and penetration including front, rear, and sides.

EN 12492

for the following clauses only:
Shock energy absorption capacity
4.2.1.2 front impact, 4.2.1.3 lateral impact,
4.2.1.4 rear impact
4.2.2 | Penetration
4.2.3 | Retention system strength
4.2.4 | Effectiveness of the retention system



SIZE

Adjustable – from 52 to 63 cm



MATERIAL

EXTERNAL SHELL:
HD Polypropylene



INTERNAL SHELL:

Self-Extinguishing **Neopor® Cycled®**
by BASF | EPS obtained from
chemical recycling of plastic waste.

HEADBAND:
Soft PA Nylon



TEMPERATURE OF USE

-22°F / +140°F



WEIGHT

1.04 lb



WHE00102

○ 201 | ● 221

TECHNOLOGIES



FIRE RETARDANT D-CORE & HD CROWN PROTECTION Protective foam interior treated to self-extinguish.



FIRE RETARDANT LAMP CLIPS Replaceable lamp clips treated to self-extinguish.



FIRE RETARDANT HD POLYPROPYLENE Offers greater impact energy absorption. Hardened surface resists wear and tear.



FIRE RESISTANT INNER PADDING High comfort padding resistant to catching fire and is self-extinguishing.



FIRE RESISTANT CHINSTRAP Low flammability, non-melting, self-extinguishing chinstrap.

➤ **CLICK-IN SYSTEM** Attachment system that lets padding easily snap in and out.

➤ **ADAPTIVE FIT SYSTEM** Size adjustment system that adapts to create a personalized, secure fit.

➤ **EASY CLICK SYSTEM** Integrated slots for eye and face protection. Adapters required.

➤ **ADVANCED CHINSTRAP** 5 adjustment points and EN color-coded fastener.

3

YEARS
GUARANTEE

10

YEARS
LIFE SPAN



SCAN FOR
COMPLETE
COLLECTION