

Product: Article #

Fabric

GlowTechnology Reflective Tape

Arc Rating
Size
Features

Standards and Testing

To Order please contact Justin or Jan Inherent FR ANSI Class 2 High **V**isibility Safety **V**est 170-02-70-1

Made with natural and man-made fibers providing breathable and wicking for comfort; fluorescent fabric for daytime visibility

Our retro-reflective tapes provide wearer visibility in low/no light environments when beam of light reflect back to source. Our Glow technology charges in natural and artificial light, releasing the stored energy as a "glow," bright enough to make the wearer visible in low or no light environments.

HRC 2 Cal. Rating 8.9

M-4XL

Inherent FR blended fabric

Glow Technology

Dielectric Zip opening

Industrial Launderable

Radio Loops

Opening for fall protection

Practical Pocket

Environmentally Friendly

UL Certified to NFPA 2112,1977, 1975, CAN/CGSB

155-20 (flash-fire) ASTM F1506 for 70E

HRC 2 8.9 Cal. Rating

ANSI 107-2015 Class 2

Justin Krook 603-660-6033 Jan Henningsen 651-890-9607 justinkrook1@gmail.com janhenningsen1@gmail.com



All Materials Made In





Worker in middle wears a traditional class 3 high visibility jacket during power outage.

Advanced Visibility has designed and developed the "next generation" of high visibility safety garments to meet the needs of utility workers in electric, natural gas, water & sewer and steam sectors. Our "Glow Technology" works in tandem with our silver retroreflective tape allowing the wearer to stay visible during storms, outages and all light/dark environments. Our ANSI fabric has a unique blend of natural and man-made fibers creating a breathable, HRC 2, 8.9 Cal. rated fabric, protecting workers against Arc and flash fire while retaining its breathable and wicking properties helping guard against heat exhaustion and fatigue.

Why Wear "Advanced Visibility"

"Struck by" vehicles or equipment is one of the four most fatal type of accidents and leading cause of serious injury. In less than 1% of these accidents the operator intentionally hit the worker, this leads us to believe they were NOT visible. With current Hi-Vis the fluorescent fabric keeps workers visible during the day while reflective tape keeps worker visible in low light when a beam of light reflects off of it. When light has diminished or absent the worker is virtually invisible. Our "Glow Technology" solves this problem by releasing stored energy the human eye sees as a "glow."

Have you ever notice how hot your Modacrylic vest can be? Modacrylic is a man-made fiber similar to a FR version of polyester. Since it doesn't breath manufacturers add holes (mesh). This looks like it would be cooler but in reality you are wearing a plastic bag with holes. Our garments are made with our blend of natural and man-made fibers that are breathable and wicking for ultimate comfort and safety.

For more Info

Please Justin Krook 603-660-6033
Contact: justinkrook1@gmail.com

Jan Henningsen 651-890-9607 janhenningsen1@gmail.com