



Engineered for your HEALTH

# CANCER IS A GROWING CONCERN IN OUR INDUSTRY AS MORE AND MORE FIREFIGHTERS ARE DIAGNOSED WITH THIS DISEASE THAN EVER BEFORE.

A recent multi-year study by the CDC on cancer among U.S. firefighters (1) showed higher rates of certain types of cancer than among the general U.S. population. The study also provides evidence that these higher rates are directly related to occupational exposure.

INNOTEX GRAY™ is designed to address this very issue. This line of protective interfaces is made to mitigate the risks of carcinogenic particulate contamination while maintaining air permeability. Developed to meet the proposed requirements of NFPA 1971, 2018 edition, the particulate blocking layer blocks carcinogenic particulates 0.1  $\mu\text{m}$  to 1.0  $\mu\text{m}$  that are found in the combustion of structural fires by greater than 98%. Yet, that same layer also allows for air permeation, which is essential to reduce the risk of increased core temperature.

INNOTEX GRAY™ aims to protect multiple vulnerable areas, including the head, neck, wrists, body and legs, while maintaining comfort and mobility.

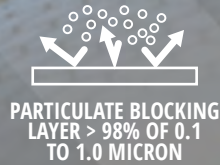
(1) CDC Study of Cancer among U.S. Fire Fighters 2016

# INNOTEX GRAY™

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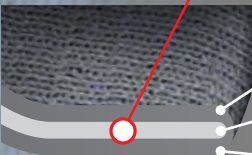
## SHIELD VULNERABLE AREAS WITH INNOTEX GRAY™\* & REDUCE HEALTH RISKS.

MEETS PROPOSED NFPA 1971, 2018 EDITION



### WRISTLET & SLEEVE WELL\*

Shields vulnerable area between sleeve & glove. Uninterrupted protection. Air permeable particulate blocking layer and lining.



- Gray Nomex® Knit
- Stedair® Prevent
- Gray Nomex® Knit

### LEG GAITER\*

Shields vulnerable area between pants & boots. Elasticized gaiter made of air permeable particulate blocking layer.



### HOOD\*

Shields vulnerable area between helmet & coat. A 3-layer system: The middle layer blocks particulates while remaining air permeable. Smooth, cooling inner viscose filament liner.

### INNOTEX GRAY 25 TTP 29.7/THL 380



Nomex® 20% / Lenzing FR 80% (Shoulder/Back Bib) (8 oz/yd<sup>2</sup>)

Stedair® Prevent, particulate blocking layer, air permeability

100% viscose filament (soft, superior wicking properties)



3 LAYERS

### INNOTEX GRAY 35



LAUNCHING NEXT FALL

### STORM BAND\*

Shields vulnerable area between the coat & pants. Elasticized interface device made of air permeable particulate blocking layer.



\*Patent pending.