

PARTICULATE BLOCKING HOODS

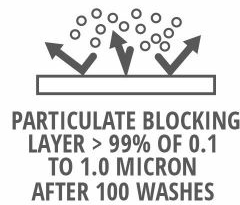
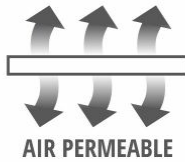
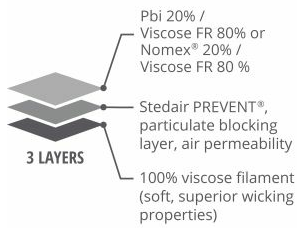
The INNOTEX GRAY™ Hoods 25 are particulate blocking hoods designed to address the growing concern of cancer. Their particulate blocking layer blocks carcinogenic particulates 0.1 μm to 1.0 μm by greater than 99%. Yet that same layer also allows for air permeability, which is essential to reduce the risk of increased core temperature.

MANUFACTURED IN



INNOTEX GRAY™ HOOD 25 WITH PBI

INNOTEX GRAY™ HOOD 25



**CERTIFIED
NFPA 1971,
2018 EDITION**

3 Layer Approach

Air Permeable

Particulate Blocking Layer

NFPA 1971, 2018 Edition

DESCRIPTION

The INNOTEX GRAY™ Hoods 25 use the same 3-layer approach as Turnout Gear.

Layer 1: A choice of either a 20%/80% Nomex/Lenzing (8 oz/yd²) or 20%/80% PBI/Lenzing blend (6 oz/yd²).



Layer 2: The middle layer consists of a proprietary version of Stedair® PREVENT. This layer blocks carcinogenic particulates 0.1 µm to 1.0 µm (microns) by greater than 99%. Unlike some barriers, it is air permeable, which means air freely passes through it, letting body heat dissipate and helping reduce the risk of increased core temperature.

Layer 3: The inner layer is a 100% FR viscose multi-filament liner. It gives a noticeably cool feeling when worn and has superior wicking abilities that spread out moisture to allow for quicker drying.

Layers 2 & 3 are laminated together, reducing the bulk of multiple layers and increasing comfort.

FEATURES & BENEFITS

- Offered in M/L and XL sizes
- Air permeable
- Tested for 100 washes
- Flatlock stitch for maximum comfort
- 21" in length
- 100% drape coverage throughout the hood: Head, neck and shoulders
- Heavy 1/2" elastic prevents stretching out when worn around the neck
- Optimized Comfort

	Total Heat Loss (THL)	Thermal Protective Performance (TPP)	Particulate Blocking %
NFPA 1971, 2018 Edition Requirement	325	20	90%
 INNOTEX GRAY™ Hood 25	427	22.6	99%
 INNOTEX GRAY™ Hood 25 with PBI	436	22.3	99%



Classified by UL to NFPA 1971:2018

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