



# Himalayan Workwear

## PRODUCT SPECIFICATION & TECHNICAL DATA

### CAS 1987 FR Two Tone Trousers

Shell Fabric:  
99% Cotton / 1% Carbon Fibre

---

#### Product Information

CAS 1987 is constructed with a highly innovative fabric. This comfortable garment offers protection against multiple risks including exposure to heat, fire, chemicals, electrical arcs and welding.

---

#### Standards

- EN ISO 11612 (A1+A2, B1, C1, E2, F1)
- EN ISO 11611 Class 2 (A1+A2)
- EN 1149-5
- IEC 61482-2, IEC 61482-1-1 (ELIM 8.6 CAL/CM<sup>2</sup>)
- IEC 61482-2, IEC 61482-1-2 APC 1
- ASTM F1959/F1959M-12 (ATPV=13.6 CAL/CM<sup>2</sup> HAF=82%)

#### Multi-Hazard Workwear

The CAS 1987 is manufactured from 99% Cotton and 1% Carbon Fibre.

It is expertly developed to provide flame, welding, electric arc and anti-static protection while offering guaranteed wearer comfort.

This advanced technology fabric is designed for a range of industries offering maximum comfort and outstanding protection.

The stain resistant fluorocarbon finish causes liquids to bead and roll off.

---

#### Flame Resistant

This cutting-edge line of flame-resistant products offers comprehensive protection in hazardous settings.

The culmination of extensive experience, advanced technology and thorough market research, has created a state-of-the-art product range showcasing our commitment to ensuring the health, safety, and comfort of the wearer.

Our dedication is evident in the diverse product range tailored for various climates and applications.

---

#### Features

- Protection against radiant, convective and contact heat
- Triple stitched seams for extra durability
- Side access pockets
- High visibility 50mm strips on legs
- Concealed YKK one way brass zipper