# 3467



## HiVis FR & HRC2 D/N Rain Jacket

**Fabric:** 280gsm "3 layers bonded into 1" waterproof and breathable fabric, 99% polyester and 1% anti-static carbon outer laminated to 50% Modacrylic & 60% cotton inner (soft and comfortable against skin)
Fully seam sealed, HRC2 - ATPV: 8+cal/cm2. 2 way radio loops on front shoulders, storm flap at centre front with SBS 7# Vislon 2 way heavy duty zipper/plastic slider; detachable zip off hood with SBS 5# Vislon zipper. Elastic cuffs with adjustable sleeve tab and touch tape closure. Twin waist pockets with flap and touch tape closure. Hoop Pattern Bio-Motion "ANS UL-209 FR" Segmented FR Reflective Tape (50 Washes) on body and sleeves. 2 Tone front only.

**Size:** XS-6XL

**Colour:**

## FEATURES:

**SUN Protection UPF 40+ - 50+**
DNC garments are tested for UPF (ultraviolet protection factor) in accordance with AS 4399:2020. The level of protection varies depending on the fabric and colour of the garment. 15+ good protection, 30+ / 35+ very good protection, 40+ / 50+ excellent protection.

**Hi-Vis Fabric & Material Only AS/NZS 1906.4:2023**
DNC Hi-Vis fabric and material of garments manufactured to comply with Hi-Vis standard Class F AS/NZS1906.4:2023.

**Hi-Vis Day Fabric & Design AS/NZS 4602.1:2024 – ORANGE ONLY**
DNC Hi-Vis garments are manufactured to comply with new Hi-Vis standard Class F AS/NZS1906.4:2010, Class D AS/NZS 4602.1:2024 to meet the requirements of Hi-Vis safety standards for both Hi-Vis Fabric & Design of garments, (Section 6.4) day use.

**Waterproof & Breathable**
DNC Hi-Vis Rainwear utilises the latest fabric technology. Not only are they waterproof, but also fully breathable.

**Carbon grid Anti-Static**
The latest technology is used in the production of DNC Flame Resistant and Carbon grid 280gsm “3 layer bonded into 1” 99% Polyester/PU, 1% Anti-Static Carbon, breathable waterproof & inherent FR fabric rain jacket & pants, comply with EN ISO 14116:2008 for FR & BS EN1149-5:2008 for Anti-Static. DNC cotton garments containing no metal buttons/zip are also classified under Anti-Static garments.

**Electrical Protection**
DNC cotton made garments containing no metal buttons or zippers and are suitable for use in electrical or gas trades.

**ISO 11612:2015 (FR)**
This clothing is intended to protect the wearer against small splashes of molten metal, short contact with flames, radiant heat from electric arcs, protection for welding and allied processes. It can minimize the possibility of electrical shock by short-term, contact with live electrical conductors up to approximately 100 VDC (Sweat, soiling or other contaminants can affect protection levels).

**ISO 14116:2015 (FR)**
Specifies the performance requirements for the limited flame spread properties of all material assemblies and protective clothing to reduce the possibility of the clothing burning when in occasional and brief contact with small flames and constituting a hazard.

**NENS09:2014**
Selected by Energy Networks Australia, use and maintenance of Personal Protective Equipment (PPE) used to protect people against electrical arc hazards within the Electricity Supply Industry. The recommended minimum ATPV for base garments is PPE (HRC 1) -- 4cal/cm2, and all opening/buttons/press studs/zippers are covered by FR fabric.

**PPE2 ATPV: 8+ Cal/cm²**
NFPA 70E / ASTM F1959 - Safety in the Workplace - Personal Protective Equipment (PPE) Category 2, PPE2(HRC2) min ATPV 8 Cal/cm2.