

FR/ARC Utility Range

Neilsen Utility Range Meets:

- 24.5 Cal/cm2 (Ebt), ATPV 29.0 Cal/cm2
 - ANSI 107-2010 or CSA Z96-2009 High Visibility Safety Apparel (yellow & orange)
 - ASTM F 1891-06: Standard Specification for Arc and Flame Resistant Rainwear
 - ASTM F 1959/F 1959M-06a: Standard Test Method for Determining The Arc Rating of Materials for Clothing
 - ASTM F 1930-00 (2008): Standard Test Method for Evaluation of Flame Resistant Clothing for Protection Against Flash Fire Simulations Using An Instrumented Mannequin
 - Composition: 50% Modacrylic, 8% Polyarylate, 32% Cotton, 9% Polyamide, 1% Anti-Static
 - Weight 300 g/m²
 - Fast drying lightweight fabric
 - ASTM E 96, E96M-05: Standard Test Methods for Water Vapor Transmission of Materials (Breathability)
 - ASTM E 1164-09 Color Determination (After 40X Xenon)
 - AATCC 35-2006 Water Resistance
 - AATCC 22-2005 Water Repellency
 - AATCC 127-2008 Hydrostatic Pressure
 - AATCC 8-2007, 15-2007, 61-2007-2A, 107-2007, 133-2004, Color Fastness
- Other Relevant Tested and Reference Standards
- ASTM F1868-09: Standard Test Method for Thermal and Evaporative Resistance of Clothing Materials Using A Sweating Hot Plate
 - ASTM F 1506-08: Standard Performance Specification for Flame Resistant Textile Material for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards
 - NFPA 70E (2009 Edition) Standard For Electrical Safety In The Workplace (ref. standard)
 - CSA Z462—08: Workplace Electrical Safety

PRARCC & PRARCBJ Features



Detachable Action Hood



Phone Pocket



Hood Rear Adjustment



Outer Pocket



Standup Collar



Suspenders + Chest Pocket (PRARCBT ONLY)



Lan-Vent



Fly Access (PRARCBT ONLY)



YKK Zipper Triple Stormflap



Boot Access Zip (PRARCBT & PRARCT ONLY)



Adjustable Cuff



Product Code Key

- PRARCC - 30" Coat
- PRARCCL - 35" Coat
- PRARCBJ - Bomber Jacket
- PRARCBT - Bib Trousers
- PRARCT - Trousers

ARC Range available in

- HV - Yellow
- Navy
- Orange
- HV - Yellow/Navy
- Orange/Navy

NEILSEN PRO ARC RAIN WEAR offers the most durably waterproof, windproof and breathable performance available at an exceptional value.