



Fire fighting ranks amongst the world's most hazardous occupations, and at times Personal Protective Clothing is your last line of defence. That's why Fire Fighters deserve the right protective clothing. PPC has invested serious resources over more than a decade in protecting Fire Fighters. Advanced textile technology is blended with innovative garment design engineering and the highest quality craftsmanship to assure PPC truly advances your last line of defence. Our fireground proven Sentinel range provides high performance flame and heat protection, along with ultra mobility, comfort and venting of metabolic heat.

PPC quality is backed by independent certifications and comes in a range of ex stock or customisable design specifications to meet your particular fireground risks.

PPC → SENTINEL RN FIRE FIGHTING ENSEMBLE STRUCTURAL

SENTINEL RN STRUCTURAL FIRE FIGHTING ENSEMBLE - PRODUCT INFORMATION



DETAILS

- Bellows action design to promote cooling and air circulation.
- Meta aramid high strength FR thread used throughout all garments.
- Outer Shell Fabric – Highest quality 200gsm meta aramid with a rip stop weave and fluorocarbon treatment for water and chemical run off.
- Thermal Liner – Highly insulative double layered construction of para and meta aramid blend fabric quilted to a meta aramid and FR viscose blended scrim (single layer on trouser). The para aramid increases break open resistance in flame exposure and the FR viscose promotes wearer comfort.
- Highest quality triple trim FR retro reflective glass bead tape.
- Double needle lap folded seam construction for superior strength.
- Ensemble exceeds compliance requirements of AS4967(Int) 2002 Structural Firefighting Standard. The turnout coat is compliant stand alone, while the over trouser and duty wear trouser are compliant as a combination. The duty wear trouser also exceeds compliance requirements of AS4824(Int) 2001 Wildlands Firefighting Standard when worn alone.

A. TURNOUT COAT - 36515

- High stand collar with integrated neck and throat protection. All layers of textile protection are continued up into the collar. Collar designed to interact seamlessly with all helmet configurations.
- Maygar batwing shoulder and sleeve design for unrestricted reaching and bending in all postures.
- Radio pocket and multi purpose accessory hooks with FR Velcro wire tab.
- Oversize FR Velcro securing storm flap for protective closure over high strength FR nylon zip with easy use fabric grab tab.
- Unique box pleat cargo pocket with elasticised non – spill openings and double fabric fold closures.
- Meta aramid knit storm cuffs with FR Velcro adjustor tabs for complete and non bulky wrist closure over gloves.
- Removable high insulation thermal liner for easy care and maintenance. Bright red warning tab on outer shell becomes visible when thermal liner is removed.
- High insulation thermal liner also available as separate replacement part.

B. SHOULDER CAPE - 39507

- Interchangeable meta aramid cape provides added shoulder heat and ember protection, rank insignia and agency identification.

C. OVER TROUSER - 33518

- Seamless saddle piece crotch design for greater leg reach and reduction of chafing.

- Elasticised non spill cargo pockets.
- Side entry access vents protected by zip closure and flap with easy grab loops.
- Removable thermal liner secured by multiple FR Velcro and snap anchor points.
- FR cross back configuration braces with double reinforced anchor points are fully adjustable and are fitted with quick release safety snaps. Design assures thermal liner is in place at all times.
- Waist adjustor tabs provide up to 100mm reduction.
- Double layer reinforced knee.
- Double FR Velcro fly closure with snap waist lock for protection over groin area.

D. DUTY WEAR TROUSER - 33013

- Duty wear trouser to be worn under over trousers.
- Can also be worn alone for wildlands firefighting.
- High quality Rhodia FR treated natural cotton.
- Articulated knee for freedom of movement.
- Reinforced over sized belt loops.
- Double button waist adjustor tabs.
- Additional inner waist button tab.
- Bellowed FR Velcro cargo pockets, side, rear and internal fob pockets.
- Shock and adjustable leg hem for closure over boots.



PRODUCT FEATURES



Seamless saddle



Braces on over trousers



Shoulder cape



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Customised products subject to minimum quantities.