

ALUMINIZED PRIMARY APPAREL

Aluminized clothing, "primary apparel", is your first line of protection from molten metal splash and radiant heat. American Safety Clothings' aluminized apparel is designed for maximum protection and is comfortably sized to fit over general work garments. American Safety Clothing, a leader in the "primary clothing" market, can customize any of the styles shown in this catalog for your specialized needs.



Standard Features Include

- Military style collar
- Raglan sleeves for added mobility
- Covered snap or FR hook and loop closure
- Safety stitched with over lock sewing all seams
- Triple tacked at stress point for longer wear

Optional Features Include

- 2ply Kevlar or Nomex wristlets
- Yoke / vent back
- Vented with FR cotton backs for comfort and affordability
- Kick slits for coats 44" and longer
- Lengths 30" - 52"
- Custom lengths and features are available upon request

Many of our designs (as pictured above) provide for enhanced breathability and user comfort.

Thermal/Application Indicator
Environment and conditions vary. Please consult us for assistance in selecting the appropriate fabric for your specific need.

ALUMINIZED PRIMARY APPAREL



50-03-00-51-18



24-70-00-1236-30



24-16-00-12-94
(w/optional 18" bib)



50-15-00-12-24

FR Wool Coats are an affordable option offering thermal protection in cold weather and offers moderate protection of molten splash.

- 32 oz. Melton Wool
- Covered span closure (FR Hook and Loop available)
- Optional lengths available

26 oz. Zirpro wool available for molten aluminum protection

Aluminumized Cape Sleeves

offer excellent protection from molten metal splash & radiant heat. The optional and detachable 18" long bib extends the life of the garment, plus making replacement in the heavy wear area of the chest economical. Popular for heavy welding or lancing.

- Optional fabrics and bib lengths available

Aluminumized Sleeves offer excellent protection from radiant heat and molten splash for the arm. A variety of fabrics and designs are available.

- 12", 18", and 24" other lengths available
- Standard sleeves come with snap wrist
- Kevlar or Elastic (tip and wrist) closure available
- FR Hook and Loop upper arm cinch available

A variety of Nomex, Lenzing, Kevlar and PBI hoods are available. Shorty's and long bibs are our most popular styles. Face openings include eyes only, full face and slit eye. American Safety Clothing assures quality and affordability that is unmatched in the market today!

NOL11FF



KV21FF

ALUMINIZED PRIMARY APPAREL

Aprons

American Safety Clothing offers a variety of industrial aprons. Bib, split-leg, waist and split-leg waist aprons. Our multiple styles and fabric selection can provide the "custom fit" and function for each work environment. Our aprons are all available with the best lead times & Prices on the market today.

Standard Sizing

24x30 thru 24x48
 30x42 thru 36x48
 Custom sizing is also available

Options

FR cotton, Leather, Kevlar
 A Variety of Aluminized fabrics
 Belly Patches



41-03-00-00-2442

40-15-00-00-2436



21-03-00-12-40

Spats and Leggings

From our short leather and aluminized spats to the FR Velcro and Duo-Wrap (spring style) leggings American Safety Clothing can provide you with the quality, lead times (5-10 days) and affordability you deserve.

14" standard height

Standard Features

Extended 2 Ply boot Flare
 FR Velcro (on Springless styles)
 Forming Bar on all Flares

Options

Jumbo Sizing
 Shin Protection Inserts
 A variety of Fabrics and Lengths



72-03-00-09A-99

72-16-00-1133-99



74-42-00-1234-99



74-15-00-1133-99

Aluminized Coats

Our popular Surgeons Coat provides excellent upper body protection from molten metal and radiant heat. The open back allows for excellent air circulation.

- FR Velcro adjustable belt
- Reinforced stitching with Kevlar thread

Aluminized Hoods

Our hoods offer excellent protection and vision. Each will provide the user with comfort, radiant heat and molten metal splash protection. All hoods include a hard hat (universal kwik clips are available) and are designed to allow for the replacement of the visitors



30-16-00-44-99



30-03-00-47-99



30-15-00-49-99



34-16-00-00-9

Fabric Chart

Aluminized Carbon Kevlar (7oz, 9oz, 14 & 19oz)
 Aluminized Fiberglass & Rayon 16oz
 Aluminized Kevlar 19oz
 Aluminized PBI 7oz
 [Other fabrics available]

Aluminized Pants and Chaps

An ideal choice when used with short coats. Increases overall mobility and protects the legs from molten metal splash and radiant heat.
 - 30" inseam standard



74-16-00-33-99

73-30-00-1260-30