

# PRODUCT SPECS



## 48" ALUMINIZED PARA-ARAMID BLEND BIB-STYLE APRON

Radiant Heat Protection • Molten Metal Splash Protection • Part #5548-AKV



### FEATURES

- Made from 19 oz. aluminumized para-aramid blend
- 48" length
- Attaches with black webbing straps and snap buckle closures
- Excellent radiant heat and molten metal splash protection

### FABRIC DATA & CERTIFICATIONS

ASTM F955: Pass for both molten iron and aluminum splash

EN ISO 11612: Radiant Heat (C4), aluminum splash (D2), iron splash (E3)

### ABOUT ALUMINIZED PARA-ARAMID BLEND

Aluminumized para-aramid blend is a strong and extremely heat resistant fabric. It is composed of para-aramid blend fibers surrounding fiberglass materials, and finished with an aluminumized coating.

Like many of the other aluminumized primary protective fabrics, it performs very well on tests for both the EN 531 (presently superseded by the EN ISO 16112), and ASTM F955 certifications. Aluminumized para-aramid blend provides a high

degree of protection from molten aluminum and iron splash, as well as radiant heat. However, its fiberglass content also makes it protective against high contact heat, withstanding temperatures of 400-600° F.

The fabric weight, its molten metal splash protection, and its high contact heat capability make it a great choice for gloves, mitts, safety sleeves and aprons. It also lends itself well to any garments worn where there is a higher probability of contact, or handling of extremely hot surfaces or objects.