

# PRODUCT SPECS



## ALUMINIZED CARBON PARA-ARAMID BLEND CAPE SLEEVE

Foundry / High Heat Protection • 577-ACK



### FEATURES

- Made from 19 oz. aluminized carbon para-aramid blend
- Front snap closure
- Snaps along bottom to attach bib (PLEASE NOTE: cape sleeve does not come with bib)
- Provides high radiant heat and molten metal splash protection for upper body

### ABOUT ALUMINIZED CARBON PARA-ARAMID BLEND

Aluminized carbon para-aramid blend combines the strength, flexibility, and heat resistance of carbon para-aramid blend, with the radiant heat protection of aluminized protective fabrics. The base fabric is a blend of para-aramid fiber and a carbon yarn. On its own, para-aramid blend is best known for its strength, excellent resistance to cuts and abrasions, and high contact heat. The carbon core further adds to the fabric's durability and chemical resistance, while also providing more flexibility and softness.

Aluminized carbon para-aramid blend displays outstanding performance in tests for the EN ISO 11612 and ASTM F955 certifications. It resists both molten aluminum and iron splash, and achieves the highest classification for radiant heat protection.

### FABRIC DATA & CERTIFICATIONS

#### ASTM F955

IRON SPLASH

**NO BURN**

ALUMINUM SPLASH

**NO BURN**

#### EN ISO 11612

C1 C2 C3 **C4** RADIANT HEAT

D1 **D2** D3 ALUMINUM SPLASH

E1 E2 **E3** IRON SPLASH

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