

# PRODUCT SPECS



## 50" ALUMINIZED RAYON COAT

High Radiant Heat & Light Molten Metal Protection • 603-AR-SIZE



### GARMENT FEATURES

- Long coat
- 50" length
- Made from 15 oz./sq. yd. aluminized rayon
- Front snap closure with split leather pull tabs
- Collar lined with green FR cotton
- Adjustable snap wrist

### FABRIC INFORMATION

#### About Aluminized Rayon

Aluminized rayon, available in both 15- and 19 oz. / sq. yd. weights, is well known as a comfortable, yet effective, fabric for aluminized protective clothing. It is very flexible and lightweight, which reduces heat stress and fatigue, and enhances the wearer's comfort. Aluminized rayon displays excellent radiant heat, light molten aluminum, and light molten iron splash protection according to the EN 531 standard (which has been superseded by the ISO EN 16112), and the ASTM F955 test. This fabric is one of the more economical options available for manufacturing aluminized protective clothing. Not recommended for heavy molten metal splash.

### FABRIC TEST DATA

#### ASTM F955 • 15 OZ. & 19 OZ. WEIGHTS

IRON SPLASH

ALUMINUM SPLASH

NO BURN

NO BURN

#### EN ISO 11612 • 15 OZ. & 19 OZ. WEIGHTS

C1 C2 C3 **C4** RADIANT HEAT

D1 D2 **D3** ALUMINUM SPLASH

E1 E2 **E3** IRON SPLASH

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