# PRODUCT SPECS

CHICAGO PROTECTIVE APPAREL

## ALUMINIZED RAYON HEAVY PANTS, SIZE LARGE

High Heat / Foundry Protection • Part #606-AR-M



### Features

- Made from 15 oz./sq. yd. aluminized rayon heavy
- Front snap closure (3 snaps) and belt loops
- Standard 32" inseam
- Size Medium
- Part #606-AR-M

### ABOUT ALUMINIZED RAYON HEAVY

Aluminized rayon 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excellent radiant heat, molten aluminum, and iron splash protection according to the EN 531 standard (which has been superseded by the ISO EN 16112), and the ASTM F955 test.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.

KEY FEATURES

- Light and flexible
- Economical
- Great choice if user needs radiant heat and molten metal protection, but does not require high contact heat resistance

## FABRIC DATA & CERTIFICATIONS

### ASTM F955 • 19 OZ. ALUMINIZED RAYON HEAVY

| IRON SPLASH | ALUMINUM SPLASH |
|---|---|
| NO BURN | NO BURN |

### EN ISO 11612 • 19 OZ. ALUMINIZED RAYON HEAVY

| | | | | |
|---|---|---|---|---|
| C1 | C2 | C3 | **C4** | RADIANT HEAT |
| D1 | D2 | **D3** | | ALUMINUM SPLASH |
| E1 | E2 | **E3** | | IRON SPLASH |

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