

FYRAL® 850V Aluminized Viscose Open Back Coat

Aluminized Open Back Coat Against Radiant Heat and Molten Metal Splashes

The FYRAL® 850V Protective Aluminumized Foundry Open Back Coat for Radiant Heat and Molten Metal Splash provides superior protection against the effects of high heat, flames, molten metal splashes, and intense radiant heat in the casting and metalworking industries.

Key Features:

Radiant Heat and Molten Metal Splash Protection: Offers enhanced safety providing protection against high heat, flames, molten metal splashes, and radiant heat.

Ergonomic Design: Provides comfortable movement with an ergonomic structure compliant with **EN ISO 13688** standards.

Comfortable to Use: Designed as a open back coat, made with aluminized viscose fabric for maximum protection. It is lightweight and easy to wear.



EN ISO 11612:2015 A1 B1 C3 D3 E3 F1

Standards



CE



Category III

TECHNICAL DETAILS

Fabric:

Aluminumized Viscose FR layer offering high radiant heat resistance and effective protection against molten metal splashes.

Design:

- It is manufactured to cover the front part of the body as a whole and to be fastened at the back for industrial use.
- The sewing threads are 100% para-aramid.
- **Other Accessories:** Hood, sleeves, neck protector, apron, gaiters.

Certifications and Standards:

- **CE Certification:** Is certified with an EU Type Examination Certificate according to (EU) 2016/425 PPE regulation and carries the CE mark.
- **EN ISO 11612:** Certified for protection against heat and flames with the following performance levels:
 - A1: Limited Flame Spread
 - B1: Convective Heat
 - C3: Radiant Heat
 - D3: Molten Aluminum Splash
 - E3: Molten Iron Splash
 - F1: Contact Heat

General Features:

- **Comfortable Fabric:** With its durable and flexible structure, this fabric ensures comfort and protection during prolonged use.
- **Durable Stitching:** Stitched with 100% Aramid threads for enhanced durability and protection
- **Single-Layer Protection:** Provides increased protection with a simple yet effective single-layer construction.

Applications:

- Foundries
- Metal processing facilities
- Industrial professionals
- Power generation plants

For Orders and Information:

Your safety is paramount, so selecting the correct size and using appropriate accessories is essential. For detailed information and to place an order, please **contact us**.

Stay Safe and Comfortable with FYRAL®!

