

PRODUCT SPECS



45" ALUMINIZED CARBONX® JACKET

High Radiant Heat / Molten Metal Splash / Foundry Protection



Features

- 45" length
- Made from 12 oz. aluminized CarbonX®
- Snap front closure with leather tabs
- Stand up collar lined with green FR cotton
- Excellent radiant heat protection
- Resists both molten iron and aluminum splash
- Part #602-ACX10

ABOUT ALUMINIZED CARBONX®

Aluminized CarbonX® by Textech Industries is a lightweight, and more comfortable choice in aluminized primary protective apparel. It works well for outer layer garments such as coats, jackets, hoods, full-body suits, pants, leggings, overshoes, and spats. The combination of non-flammable CarbonX® and Z-Flex® aluminization provides outstanding protection from molten metal splash and high temperatures.

CarbonX® is a high-performance, truly non-flammable fabric that will not burn, ignite, or melt, and protects against molten metal splash, sparks, hot liquids, and high temperatures. Through the Z-Flex® MLA™ process, or multilayer aluminization, the CarbonX® base becomes coated with several layers of aluminum, protective films, and high heat adhesives. If one layer breaks down, there is another available to protect.

At 12 oz. / sq. yd., aluminized CarbonX® is among the lightest fabrics that can pass the ASTM F955 pour test for both aluminum and iron. It also receives high marks for radiant heat protection, and aluminum and iron molten metal splash resistance, according to the European standard EN ISO 11612.

FABRIC DATA & CERTIFICATIONS

ASTM F955

IRON SPLASH

NO BURN

EN ISO 11612

C1 C2 C3 **C4** RADIANT HEAT

D1 D2 **D3** ALUMINUM SPLASH

E1 E2 **E3** IRON SPLASH