

# PRODUCT SPECS



## 12" ALUMINIZED CARBONX HIGH HEAT APRON

Radiant Heat Protection • Molten Metal Splash Protection • Part #542-ACX10

### FEATURES

- Made from 12 oz. aluminized CarbonX
- 42" length
- Made in the USA HS CODE; 6114.30.0000
- Excellent radiant heat and molten metal splash protection

### FABRIC DATA

#### FABRIC DATA & CERTIFICATIONS

ASTM F955

IRON SPLASH

**NO BURN**

EN ISO 11612

C1	C2	C3	<b>C4</b>	RADIANT HEAT
D1	D2	<b>D3</b>		ALUMINUM SPLASH
E1	E2	<b>E3</b>		IRON SPLASH



### ABOUT ALUMINIZED CARBONX®

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® MLATM 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.