

PRODUCT SPECS



PARA-ARAMID BLEND COWBOY-STYLE CHAPS

Radiant Heat and Molten Metal Splash Protection • 555-AKV



FEATURES

- Cowboy-style chaps
- Made from 19 oz./sq. yd. aluminized para-aramid blend
- Natural color webbing strap at waist with Nexus clip closure
- Adjustable waist, from S-XL
- Secures to legs with split leather straps with snap buckle closures (3 on each leg)
- Protects against high radiant heat and molten metal splash
- Part #555-AKV

ABOUT ALUMINIZED PARA-ARAMID BLEND

Aluminized para-aramid blend is a strong and extremely heat resistant fabric. It is composed of para-aramid blend fibers surrounding fiberglass materials, and finished with an aluminized coating.

Like many of the other aluminized primary protective fabrics, it performs very well on tests for both the EN 531 (presently superseded by the EN ISO 16112), and ASTM F955 certifications. Aluminized para-aramid blend provides a high degree of protection from molten aluminum and iron splash, as well as radiant heat. However, its fiberglass content also makes it protective against high contact heat, withstanding temperatures of 400-600° F.

FABRIC DATA & CERTIFICATIONS

ASTM F955

IRON SPLASH

NO BURN

ALUMINUM SPLASH

NO BURN

EN ISO 11612

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

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PARA-ARAMID BLEND COWBOY-STYLE CHAPS • FABRIC INFORMATION

Cut Protection • 555-AKV

FABRIC SPECIFICATIONS FOR 238-KV HIGH HEAT GLOVE

Ami-flex Cloth Style# FL2200 06/14

Nominal Width	40" or 60"
Nominal Thickness	0.080"
Nominal Weight	22 oz./sq. yd.
Temperature Resistance	600°F
Content	Yarns used are a meta-aramid/ para-aramid blend outer layer with a fiberglass inner core
Weave	Plain
Count: Warp	20
Fill	11

FABRIC TEST RESULTS & CERTIFICATIONS

NFPA 701/1999

- Meets the requirements of Test Method 1
- Test Reports On File

NFPA 1971, SECTION 6-10, 2000 EDITION

- FL2200-RR & FL2200-DRX have been tested by an independent laboratory for thermal protective performance, TPP
- This test uses the stroll curve as a comparison in the graphical presentation
- Ravel resistance and durable resistance coatings available - see coatings spec sheet for options

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