

PRODUCT SPECS



14" ALUMINIZED CARBON PARA-ARAMID LEGGINGS

High Heat Protection • Foundry Protection • Part #401-ACK

LEGGING FEATURES

- Made from 19 oz. aluminized carbon para-aramid blend
- Excellent radiant heat protection
- Protects against molten aluminum and iron splash
- Full Velcro® closure
- Fast removal
- Lightweight protection.
- Metal instep bar standard
- 14" height
- 8½" flare

Fabric Data and Specifications for Aluminized Carbon Para-Aramid Blend

EN ISO 11612

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

ASTM F955

IRON SPLASH

ALUMINUM SPLASH

NO BURN

NO BURN



About Aluminized Carbon Para-Aramid Blend

Aluminized carbon para-aramid blend combines the strength, flexibility, heat resistance, and cut and abrasion resistance of carbon para-aramid blend, with the radiant heat protection of aluminized protective fabrics. The base fabric is a blend of para-aramid fiber and a carbon yarn. On its own, para-aramid blend is best known for its strength, excellent resistance to cuts and abrasions, and high contact heat. The carbon core further adds to the fabric's durability and chemical resistance, while also providing more flexibility and softness.

Aluminized carbon para-aramid blend displays outstanding performance in tests for the EN ISO 11612 and ASTM F955 certifications. It resists both molten aluminum and iron splash, and achieves the highest classification for radiant heat protection.

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