

Fax Orders: 610-340-9054 Telephone Orders: 610-906-3549 orders@abthermal.com

Aluminum Film Coated Aramid Fabric / Cloth

750°F / 399°C: AraMax™ Poly-Layered High Temperature & Radiant Heat Reflecting



- Radiant heat reflecting fabrics based on a polylayered aluminum film structure laminated to aramid base substrates. Excellent long-term flexibility.
- Protection from intense radiant heat up to 3000°F.
- Reflects more than 95% of the radiant heat that contacts its surface.
- Spun and Core Spun Aramid base materials.
- Excellent radiant heat protection from sources such as super-hot metal slabs, proximity to liquid metal, infrared heaters, open flame / plasma or engine exhaust manifolds is a concern.
- Suitable for work wear fabrication.

Poly-layered AraMax[™] fabric offers protection when radiant heat from infrared sources such as super-hot metal slabs, proximity to liquid metal, open flame/plasma or engine exhaust manifolds is a concern. Constructed from a high-temperature aramid fiber base fabric which is then coated with heat reflective poly-layered aluminum film. The base fabric is rated to 750°F / 399°C while the radiant capability if the fabric is 3000°F.

AraMax™ Poly-Layered Aluminized Film on Aramid Fabric Radiant Heat Reflective Protection			
Part Number	Weight oz/yd² / g/sq m	Thickness in / mm	Roll width in / mm
F-AK-ALM-2360-10 (twill 50x44 spun)	10 / 340	.023 / 0.60	60 / 1524
F-AK-ALM-5740-19 (plain x core spun)	19 / 645	.057 / 1.45	40 / 1016
F-AK-ALM-6340-24 (plain 21x12 core spun)	24 / 746	.063 / 1.63	40 / 1016

- Full rolls are 50 yards / 150 feet / 45.7 metres long
- This Product is also available By-The-Yard
- Discounts apply at 10 yards and full roll purchases