

Aluminum Film Coated Aramid Fabric / Cloth

400°F / 204°C: AraMax™ Poly-Layered High Temperature & Radiant Heat Reflecting



- Contact temperature of 400°F/204°C; Ambient range 700°F /371°C to 1200°F/648°C for short periods.
- Radiant heat reflecting fabrics based on a poly-layered 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.

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	Price Linear Yard
F-AK-ALM-2360-10 (twill 50x44 spun)	10 / 340	.023 / 0.60	58 / 1524	\$ 144.70
F-AK-ALM-5740-19 (plain x core spun)	19 / 645	.057 / 1.45	40 / 1016	\$ 77.22
F-AK-ALM-6340-24 (plain 21x12 core spun)	24 / 746	.063 / 1.63	40 / 1016	\$ 89.66

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