



by  **CHOICE**®
ALUMINIZED FABRICS



NOR*FAB Corporation has supplied high quality woven and knitted aluminized fabric for use in Industrial Safety PPE for over 40 years. We remain committed to our customers to test, evaluate, and provide product advice on our broad range of life-safety fabrics.

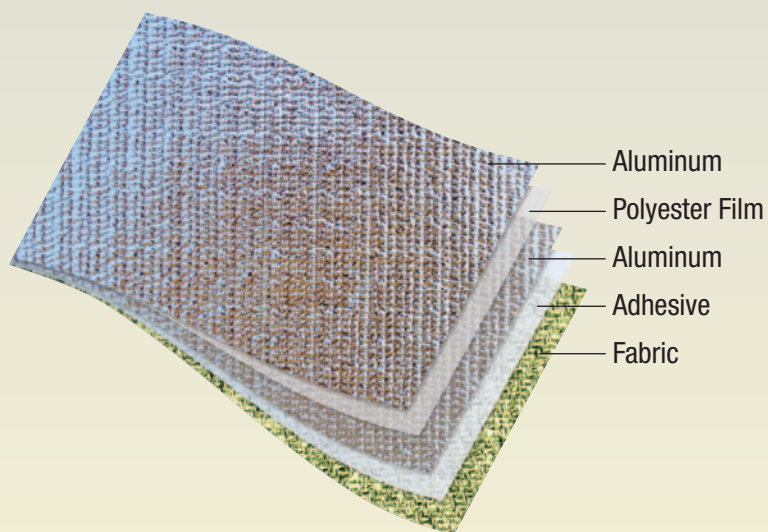
The CHOICE® line of aluminized fabrics meets and exceeds the key protection standards associated with the use of aluminized fabrics for reflection of radiant heat and the shedding of molten metals.

With physical properties second to none, the durability and functionality of CHOICE® aluminized fabrics has been proven repeatedly in demanding end use applications.

The entire NOR*FAB and Amatex line of fabrics are available as the supporting fabric substrates for CHOICE® aluminized fabrics.

We welcome comparison to other brands of aluminized fabric and will support your need for testing and field trials.

Explore www.norfab.com for more details and product specific testing.



CHOICE® aluminized fabrics are constructed in the time tested technique of adhering a thin polyester film with pure aluminum on both sides to a flame resistant textile substrate with a highly engineered adhesive system. The entire manufacturing process is conducted in the USA without the use of solvents.

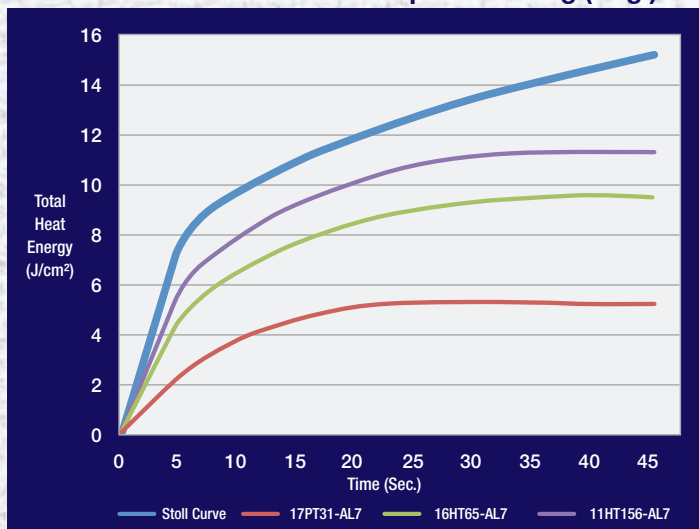


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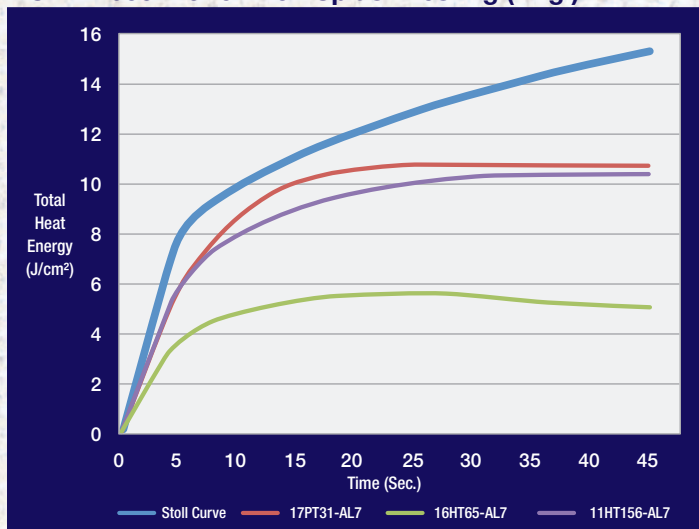
- ✓ **Cost competitive** fabrics that exceed your expectations
- ✓ **Comfort and flame resistance** without sacrificing **durability**
- ✓ An aluminized surface capable of shedding both **molten aluminum** and **molten iron**
- ✓ **Radiant heat reflectivity** even after **abrasion**
- ✓ Composite fabric that **resists delamination** in both **wet** and **dry** conditions
- ✓ **Environmentally friendly** processing done in the **USA**
- ✓ **REACH * RoHS * PROP 65 Compliant Process**

All data intended as general information and no warranties, guarantees, or claims of fitness for use are expressed or implied by NOR*FAB Corp. 09/19

ASTM F955 Molten Aluminum Splash Testing (1Kg.)



ASTM F955 Molten Iron Splash Testing (1Kg.)



Note: These tests were performed following the procedures of ASTM standard F955-07 entitled "Evaluating Heat Transfer through Materials for Protective Clothing upon Contact with Molten Substances." The heat energy curves for each style above are compared to an empirical predicted human second-degree skin burn injury model (Stoll Curve).



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See www.amatex.com for CHOICE® aluminized fiberglass and silica fabrics, an excellent choice for molten metal and radiant heat protection in curtains and industrial insulation.