

PPE FABRICS

ALUMINIZED FABRICS

AMI's extensive line of aluminumized high temperature textiles provide safe, high performance options for protection against high heat environments or equipment. For safety clothing or other radiant heat environments where flexibility is essential, we recommend our Aluminumized Film-Backed fabrics. AMI's Foil-Backed textiles are used in applications such as foundry curtains, expansion joints, mechanical insulation covers or other environments where the foil protects against the radiant heat sources while also resisting oil and moisture.



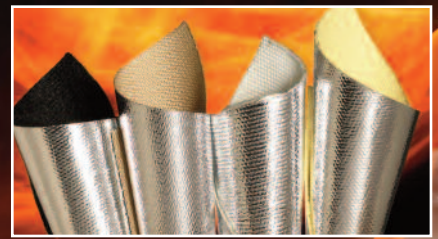
ALUMINIZED FILM-BACKED FABRICS

| PRODUCT NAME | PRODUCT CODE | FINISHED WEIGHT/yd ² | THICKNESS |
|--------------|--------------|---------------------------------|-----------|
| AMI-FLEX® | AFL1200 | 14 oz. | .038" |
| AMI-FLEX® | AFL1700 | 19 oz. | .052" |
| CARBO-FLEX® | AFLPN1500 | 17 oz. | .070" |
| AMI-GLAS® | AMGL1300 | 16 oz. | .016" |
| AMI-GLAS® | AMGL2025 | 19 oz. | .030" |
| AMI-GLAS® | AMGL2401 | 25 oz. | .042" |
| AMI-SIL® | AAS1800-F | 22 oz. | .035" |
| AMI-SIL® | AAS1800-G | 20 oz. | .032" |
| AMI-SIL® | AAS2400 | 25 oz. | .040" |
| AMI-SIL® | AAS3600 | 37 oz. | .054" |

ALUMINIZED FOIL-BACKED FABRICS

| PRODUCT NAME | PRODUCT CODE | FINISHED WEIGHT/yd ² | THICKNESS |
|--------------|--------------|---------------------------------|-----------|
| AMI-GLAS® | AGL0850 | 13 oz. | .020" |
| AMI-GLAS® | AGL2025-9383 | 21 oz. | .031" |
| AMI-GLAS® | AGL2401 | 28 oz. | .056" |
| AMI-GLAS® | AGL3001 | 34 oz. | .066" |
| AMI-GLAS® | AGL3201 | 36 oz. | .068" |
| AMI-GLAS® | AGL3500 | 39 oz. | .081" |
| AMI-GLAS® | AGL4000 | 44 oz. | .091" |





PPE FABRICS

SAFETY CLOTHING FABRICS

AMI's safety-related textiles include core-spun, woven, knit, coated and aluminized heat resistant durable fabrics for easy construction and comfort without sacrificing industrial safety and PPE protection. AMI's continuous investment in coating research and heat protection enhancements has resulted in a dramatically expanded line of safety fabrics, new fiber blends, including PBI, aramids, and fiberglass.



AMI-FLEX® (FL) 100% aramid safety fabric provides comfortable and lightweight industrial protection

| PRODUCT NAME | PRODUCT CODE | WEIGHT/yd ² | THICKNESS | WIDTH |
|----------------------|--------------|------------------------|-----------|----------|
| AMI-FLEX® | FL1200 | 12 oz. | .056" | 40", 60" |
| NEW AMI-FLEX® | FL1350 | 14 oz. | .059" | 40", 60" |
| AMI-FLEX® | FL1700 | 17 oz. | .065" | 40", 60" |
| AMI-FLEX® | FL2200 | 22 oz. | .080" | 40", 60" |
| AMI-FLEX® | FL3300 | 33 oz. | .102" | 50" |
| AMI-FLEX® | FLPBI2200 | 22 oz. | .080" | 40", 60" |

CARBO-FLEX® (FLP) Composite of aramid-fiberglass and partially carbonized non-woven acrylic offers enhanced thermal performance

| PRODUCT NAME | PRODUCT CODE | WEIGHT/yd ² | THICKNESS | WIDTH |
|--------------|--------------|------------------------|-----------|----------|
| CARBO-FLEX® | FLP3000 | 30 oz. | .145" | 40", 60" |
| CARBO-FLEX® | FLPN1500 | 15 oz. | .100" | 40" |

VEXTRA® (GLV) (FLVB) Combat high temperatures with superior vermiculite armor over fiberglass fabric (remains stable to 1500°F/815°C) or aramid fabric (1000°F/540°C)

| PRODUCT NAME | PRODUCT CODE | WEIGHT/yd ² | THICKNESS | WIDTH |
|--------------|--------------|------------------------|-----------|---------------|
| VEXTRA® | GLV2401 | 25 oz. | .055" | 40", 60", 72" |
| VEXTRA® | GLV3001 | 31 oz. | .065" | 40", 60", 72" |
| VEXTRA® | FLVB1700-TP | 20 oz. | .065" | 40", 60" |