

## ARMORWELD®

PRODUCT PART NUMBER

# 18AL

Aluminized Fiberglass

### PRODUCT INFORMATION

For temperatures below 1000°F, **ARMORGLASS 18AL** is an ideal product. **ARMORGLASS 18AL** offers both esthetic and wear advantages for high temperature protection. **ARMORGLASS 18AL** also provides tremendous reflective qualities to further protect equipment and personnel. Standard **ARMORGLASS 18AL** contains a strong Mylar finish, however, aluminum laminates are also available upon request.

#### PRODUCT FEATURES

- Aluminized one side
- Easy to clean
- Heat cleaned fiberglass one side or silica
- Mylar finish (laminated available upon request)
- Easy to fabricate
- Heat reflection
- Superior abrasion resistance
- Esthetically pleasing

#### APPLICATIONS

- Expansion joints
- Welding screens, blankets and dog houses
- Thermal protections in traffic areas
- Valve and pipe covers
- Die cut seals and gaskets
- Automotive thermal protection

#### TYPICAL PROPERTIES

|                                |             |
|--------------------------------|-------------|
| Nominal Width, in.             | 60          |
| Roll length, yds.              | 50          |
| Fabric weight, oz./sq./yds.    | 18          |
| Nominal thickness, in.         | .035        |
| Fabric style                   | Plain weave |
| Operation Temperature (Fabric) | 1000°F      |