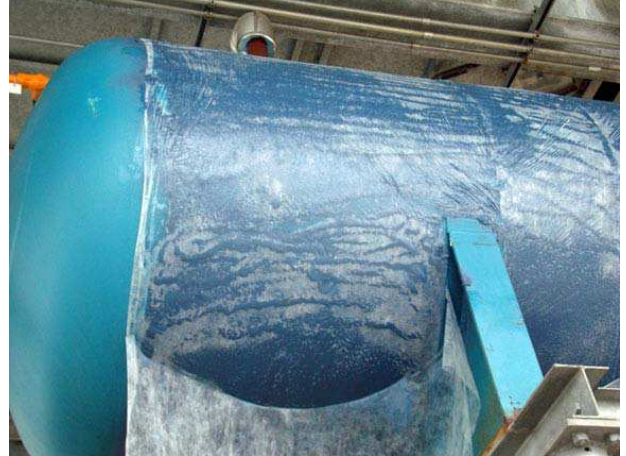


AlumaWrap™

Weather Proof Protection for RG Products on Non-Insulated Pipes and Vessels



RG-2400® INSTALLED ON VESSEL



GeoWrap™ INSTALLED OVER RG



AlumaWrap™ INSTALLED OVER GeoWrap™



WEATHER PROTECTED VESSEL

Polyguard AlumaWrap™ is a 4 MIL cross linked polyethylene film which is laminated to a 0.7 MIL natural aluminum foil to create a **WATERPROOFING MEMBRANE** for uninsulated piping systems and vessels

USES:

- Uninsulated pipe with corrosion problems
- Uninsulated vessels with corrosion problems
- Designed to be used on applications from 10°F (-12°C) to 150°F (66°C)
- Acrylic adhesive tape provides excellent adhesion at joints

APPLICATION:

Apply **RG-2400®** to pipes or vessel according to the application instructions. Apply **GeoWrap™** non-woven fiber over the **RG-2400** using the gel to hold the textile in place. Install **AlumaWrap™** over the **GeoWrap** to weatherproof the installation, taping the joints with **Alumaguard™ Lite** smooth acrylic tape.

P.O. Box 755
Ennis, TX 75120
PH: (214) 515-5000
FX: (972) 875-9425

This information is based on our best knowledge, but
POLYGUARD cannot guarantee the results to be obtained.



Polyguard is ISO 9001 certified since 1996.

PACKAGING:

AlumaWrap™ is available in 36" x 400 ft rolls packaged one to a carton and 3"x 400 ft rolls packaged 16 to the carton.

PHYSICAL PROPERTIES:

| ITEM | METHOD | UNITS | PROPERTIES |
|----------------------------|----------------|---------|------------|
| THICKNESS | ASTM D 374 | MILS | 5.4 |
| WEIGHT | LAB TEST | LBS/MSF | 32 |
| TENSILE BREAK (MD) (TD) | ASTM D412 | LBS/IN | 30 33 |
| ELONGATION (MD) (TD) | ASTM D412 | % | 300 220 |
| PPT | ASTM D2582 | NEWTONS | 37 |
| SHRINKAGE (MD) (TD) | LAB TEST 176°F | % | 0.2 0.2 |