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# GACO WESTERN

## Product Data Sheet:

UA-60

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Supersedes 07/04



## GACOFLEX UA-60 ALIPHATIC POLYURETHANE COATING

- DESCRIPTION:** GacoFlex UA-60 is an aliphatic, two component fire retardant elastomeric waterproofing polyurethane coating.
- USAGE:** Suited for top coat applications that require great color and exterior durability, soil, abrasion, chemical and water resistance.
- COLORS:** UA-6000 White, UA-6001 Oyster, UA-6002 Pewter, UA-6016 Shale, UA-6018 Adobe. Special colors available.

### APPLIED PRODUCT DATA

- WEATHERABILITY:** Great film integrity and color retention for continuous exterior exposure.
- CHEMICAL RESISTANCE:** Excellent for most chemicals. Good resistance to strong alkalis.
- TENSILE:**
- |                         |                           |
|-------------------------|---------------------------|
| ASTM D-412              |                           |
| Strength:               | 3000 psi Min. (20.68 MPa) |
| Elongation:             | 180% Min.                 |
| Permanent Set at Break: | 10% Max.                  |
- HARDNESS:** ASTM D-2240 90 ± 5 Shore A
- TEAR RESISTANCE:** ASTM D-624 480 pli Min. (85.7 kg(f)/cm)  
Die C
- WATER ABSORPTION:** ASTM D-471 2.8% Max.  
7 Days R.T.
- WATER VAPOR PERMEABILITY:** ASTM E-96 0.02 Perm Inches  
Method B, 100% Difference at 73°F (23°C).
- FLAMMABILITY:** ASTM E108 (UL 790) Class A, over non combustible substrates when applied in accordance with published specifications.
- REFLECTANCE:** ASTM C-1549 0.89  
UA-6000 White

*Waterproofing and Insulating our World, from NASA to your Neighborhood,  
Gaco Western has you Covered with Innovative Solutions.*



**CURE:**

Applied coating will set to touch in 20 to 30 minutes and can be used for light foot traffic after 24 hours cure. For vehicle traffic, an additional 24 hours is necessary. 72 hours at 70°F (21°C) is required to achieve good chemical and solvent resistance.