

**ALDOCOAT HV** High Viscosity Elastomeric Acrylic Roof Coating**DESCRIPTION:**

AldoCoat HV is a high viscosity, water-based elastomeric acrylic roof coating with exceptional flow and leveling properties. Formulated specifically for hot-dry climates, it offers outstanding reflectivity, shielding roofs from harmful UV rays. Designed to offer excellent wet to dry hiding power, ensuring consistent coverage throughout application and curing.

**SUITABLE SUBSTRATES:**

- EPDM
- Aged PVC
- Aged Hypalon Membranes
- Aged TPO
- Concrete
- BUR (asphalt)
- Modified Bitumen
- Metal
- New Spray Polyurethane Foam

**INSTALLATION INSTRUCTIONS:**

**SURFACE PREPARATION:** The surface must be free of any oils, moisture, rust scale, soil or other contaminants that may interfere with good adhesion. All previous repair material must be removed from seams or other surfaces. To prevent staining from asphalt-based roofing substrates, use AldoBlock 708 as a primer barrier.

**APPLICATION INSTRUCTIONS:** Mix thoroughly before application. Avoid entraining air while mixing. Apply only when ambient temperatures are 50°F and rising, and substrate temperatures do not exceed greater than 130°F. For optimal spray application, the product temperature should be above 60°F. Lower temperatures can be utilized for brush/rolling applications. The typical minimum application requires two coats at 24 wet mils. Application rates may vary depending on the substrate and the warranty term.

**PACKAGING:**

5-Gal Plastic Pail	61.21 lbs	36 Per Pallet
55-Gal Plastic Drum	687.63 lbs	4 Per Pallet
250-Gal Plastic Tote	3,040.50 lbs	1 Per Pallet

**TECHNICAL DATA:**

Solids by Weight	66%
Solids by Volume	55%
Weight (lbs/gal)	11.08 lbs
VOC Content	< 50 g/l
SRI Value	110
Shelf Life	18-months
Standard Color(s)	White, Tan, Light Gray

*All tests were performed by independent laboratories on randomly collected samples. Results may vary by ±10%.  
This data supersedes all previously published information.*

**PRECAUTIONS:**

- Cure times will be slower in humid climates and faster in dry climates.
- Open containers will skin over if not applied quickly enough. If this happens, remove the skin and continue with application.
- For steep slope applications, the coverage rate may need to be reduced, and multiple coats may be required.
- When spraying, do not use hoses that have been previously used for silicone.
- Product may discolor if applied without a bleed-blocking primer.
- Do not use on roof areas subject to ponding water.
- Avoid application if rain or inclement weather is forecast within 24-hours.
- All rusted metal surfaces must be treated with a rust-inhibitive primer prior to coating.

**HANDLING & STORAGE PROCEDURES:**

Shelf life is 18-months if stored in original unopened containers. Store between 45°F and 95°F. Do not allow product to freeze. Do not heat with an open flame. All containers must be sealed when not in use. Wear protective gloves, protective clothing, eye protection, and face protection. If exposed or concerned: Get medical advice or attention. Clean equipment and any overspray with warm water and soap. Do not use mineral spirits, xylene, toluene or VM&P naphtha for cleaning. Do not thin or self-tint.

**LIMITED WARRANTY:**

Inland Coatings, Inc. (Inland) warrants that this product conforms to the published product specifications as of the date of manufacture. Inland does not make, nor does it authorize anyone to make, any warranty of merchantability or fitness for any purpose, or any other warranty, guarantee, or representation. INLAND HEREBY DISCLAIMS ANY AND ALL EXPRESS, IMPLIED, OR STATUTORY WARRANTIES. The sole obligation of the manufacturer, distributor, and/or seller of this product shall be the replacement of product proven to be defective in manufacturing if written notice is received within one year of the date of purchase. There shall be no liability for injury, loss, or damages, either direct or consequential, arising out of the use or inability to use this product. Failure to notify the manufacturer prior to remedy or resolution voids the warranty and the manufacturer's liability.