

ALDOSIL 399F Silicone Mastic**DESCRIPTION:**

AldoSil 399 is a high-solids, non-shrinking silicone mastic specifically formulated for use in sealing roof penetrations, curbs, seams and any other roof top conditions where water infiltration may occur.

SUITABLE SUBSTRATES:

- EPDM
- Aged PVC
- Aged Hypalon
- Aged TPO
- Concrete
- BUR (asphalt)
- Modified Bitumen
- Metal Roofs
- 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.

APPLICATION INSTRUCTIONS: Apply only when ambient temperatures are 50°F and rising, and substrate temperatures do not exceed greater than 130°F. Product can be applied by brush or trowel up to 1/4" thick in a single pass.

PACKAGING:

1-Gal Plastic Pail (Case of 4)	49 lbs	30 Cases Per Pallet
2-Gal Plastic Pail	24 lbs	60 Per Pallet
3.5-Gal Plastic Pail	43 lbs	60 Per Pallet

TECHNICAL DATA:

Solids by Weight	ASTM D1644	98%
Solids by Volume	ASTM D2697	97%
Weight (lb/gal)	ASTM D1147	11.4 lbs
Elongation	ASTM D2370	500%
Tensile Strength	ASTM D2370	200 psi
VOC Content		< 50 g/l
Shelf Life		24-months
Standard Color		White

PRECAUTIONS:

- Cure times will be faster in humid climates and slower in dry climates.
- Open containers will skin over if not applied quickly enough. If this happens, remove the skin and continue with application.
- For cooler weather applications, products must be stored at room temperature prior to installation.
- Must be topcoated in all warranty applications.

HANDLING & STORAGE PROCEDURES:

Shelf life is 24-months if stored in original unopened containers. Store between 45°F and 95°F. 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 virgin mineral spirits. 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.