



#400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating



0400

AVAILABLE SIZES

1 QUART CAN

1 GALLON CAN

2 GALLON PAIL

5 GALLON PAIL

RESIN: Acrylic Latex

COLOR: White

GLOSS: Semi / Low Luster

SOLID CONTENT:

BY WEIGHT: 50.5%

BY VOLUME: 37.9%

% Pigment by Weight - 24.9

% Vehicle by Weight - 75.1

VISCOSITY: 108 KU

WEIGHT PER GALLON: 10.5 lbs

FLASH POINT: None

RECOMMENDED COVERAGE:

125 to 175 sq.Ft./Gal.

With two coat application, each coat should not exceed 4 to 6 Mils dry film thickness.

DRYING TIME@70F&50%R H

To touch: 1/2 to 1 hour

To recoat: 1 to 2 hours

Full Cure: 6 to 10 days

When cold or humid conditions exist, dry time will be longer. Do not apply when relative humidity is above 95% or temperature is below 50° F or above 95° F or when these conditions might occur within 1 hour after application.

THINNER/CLEANUP: Water

TINTING: Not recommended

VOC: 145.1 grams/liter



FORTIFIED WITH FIBERS

SUPERIOR BRIDGING OVER SEAMS

EXCELLENT ADHESION AND LONGEVITY

REFLECTS HEAT

RESISTS WEATHER DAMAGE

INSULATES AGAINST NOISE AND CORROSION

5 YEAR WARRANTY

USE ON NEW OR PREVIOUSLY PAINTED ALUMINUM AND GALVANIZED ROOFS TYPICALLY FOUND ON MOBILE HOMES

LIMITED WARRANTY AND LIMITATION OF REMEDIES

Anvil Paints & Coatings, Inc., disclaims all expressed warranties except those that appear above. Further, seller disclaims any implied warranty of merchantability of the goods or of the fitness of the goods for any purpose. To the extent allowed by law, any implied warrant of merchantability of fitness applicable to the sealer is limited to the five (5) year duration of the express warranty and is subject to all the terms and conditions of this limited warranty. Purchaser agrees that in no case shall Anvil Paints & Coatings, Inc. be liable for labor, incidental or consequential damages based upon any legal theory including, but not limited to, damages for loss of profits and/or injury to property or failure due to structural defects, acts of God or causes beyond our control, including the negligence of any person, and any other abuse or misuse of this product by purchaser.

5-YEAR WARRANTY

This product is manufactured to rigid quality control specifications. Anvil Paints & Coatings, Inc. warrants to the original purchaser only, that #0400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating will be free of manufacturing defects for 5 years from date of purchase when applied in three coats, according to instructions as indicated. If purchaser discovers that #0400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating has not performed as stated, promptly send written notification of this fact, along with proof of purchase, to Anvil Paints & Coatings, Inc., 1255 Starkey Road, Largo, FL 33771. If Anvil product is found to be defective, Anvil will provide the original purchaser with replacement sealer sufficient to repair the affected area. This remedy is the purchaser's exclusive remedy.

DESCRIPTION

#0400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating is an acrylic latex elastomeric roof coating that is fortified with fibers to provide superior bridging of the coating over seams and small separations. It exceeds the performance of similar coatings of this type for adhesion and longevity. It's brilliant white finish not only beautifies, but reflects the sun's rays lowering heat buildup and reducing air-conditioning costs. The coating resists damage by hail and rain, and insulates against noise and corrosion.

USES

#400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating is designed for use on new or previously painted aluminum and galvanized roofs typically found on mobile homes and recreational vehicles that are subject to all types of weather conditions.

SURFACE PREPARATION

All surfaces must be clean and free of dirt, grease, oil, and mildew. Remove all moss, algae, and mildew with a suitable fungicide applied according to manufacturers instructions. Degrease aluminum, galvanized steel and other metals with a cleaner/degreaser. Sandblast or wire brush to remove any scale or rust. Wash all other non-porous substrates with a mild detergent solution before continuing with surface conditioning. Rinse well with clean water. Before coating, surface must be dry and firm.

SURFACE CONDITIONING

Uncoated steel, aluminum, galvanized metal, and other non-porous surfaces: Apply 1 coat of ANVIL #1606 PRIMER. Stir well; brush or roll onto surfaces. Do not exceed recommended coverage rate. Do not apply when relative humidity is above 95% or temperature is below 50°F or above 95°F or when these conditions might occur within 1 hour after application. Allow to dry 2 to 4 hours depending on weather conditions before continuing.

SLIGHTLY RUSTY SURFACES: Wash, allow to dry, wire brush, and spot prime rust areas with Anvil #1606 Primer. Allow to dry two (2) to four(4) hours before continuing.

EXISTING COATING IN GOOD CONDITION: Wash and allow to dry before continuing. #400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating can be applied over sound, chalk free asphalt aluminum coatings.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE. ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear an NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the **National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.**

WARNING! This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

WARNING! IRRITANT! HARMFUL IF SWALLOWED, WHEN TINTED, CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION.

To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use.

FIRST AID: if you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY.

CHALKY PREVIOUSLY COATED SURFACES: Wash, thoroughly removing all chalk and allow to dry. Prime with Anvil # 235 AquaSeal.

JOINTS, SEAMS, AND CRACKS: Apply 1 coat of Anvil #1220 Seam Seal to all properly conditioned horizontal or vertical seams (see surface preparation and conditioning). Seal around all flashing, openings, and pipe joints with Anvil #1200 Acrylic Latex caulk. Press Anvil Polyester membrane or Fiberglass Mesh firmly into fresh Anvil #1220 Seam Seal or other caulking compound. Follow ridge contour or depressions of the seam, do not bridge the area. Smooth over with brush or roller to insure complete wetting and to leave finish free of stretches of creases in the mesh or membrane. Allow to dry 2 to 4 hours allowing for weather conditions. Do not apply on overcast days or when possibility of rain exists within 4 hours after application. Apply at temperatures between 50° F and 95° F. Apply a second coat of Anvil#1220 Seam Seal on top and allow to dry 2 to 4 hours before continuing.

APPLICATION

Do not apply during or just before rain or when humidity is above 95%. Do not apply if temperature is below 50° F. Brush, roll, or spray #400 Anvil ROOF-TEC Fibered Elastomeric Roof Coating over previously conditioned surface. Do not exceed the recommended coverage rate. Allow to dry thoroughly 1 to 2 hours before applying second coat. (See note: Drying time). In the case of gutters and other areas subject to standing water, the first coat should be allowed to dry for a minimum of 24 hours. Do not allow more than 5 days dry time before applying 2nd coat. Apply second coat at a rate of 4 to 6 mils dry thickness to provide a smooth finish free of pinholes. If rainfall leads to standing water within 24 hours after application of the second coat between coats, it will be necessary to sweep clean and dry to minimize the possibility of blisters or adhesion failure between coats. If blisters do occur, they should be cut out and the affected area restored to a full 2 coat application as described above.

Avoid conditions where ponding water can result. In extreme hot, windy, or dry conditions thin up to a maximum of 5% with clean water or wet surface to be coated with a fine mist of clean water just before applying.

CLEANUP: Water

VOC: Under 61.1 grams/liter

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Manufactured with Pride by **Anvil Paints & Coatings, Inc.** • 1255 Starkey Road • Largo, FL 33771 • **1-800-822-6776** • **www.anvilpaints.com**

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