



ANVIL TEX

TEXTURE SATIN FINISH



2180

AVAILABLE SIZE
5 GALLON PAIL ONLY

RESIN: 100% Acrylic modified for superior durability & scrubability

COLOR: Tint Base

Up to 8 oz. universal colorant per gallon

FINISH: Satin

SOLIDS BY WEIGHT: 44.0%

SOLIDS BY VOLUME: 30.0%

VISCOSITY: 135+ KU @77F

WEIGHT PER GALLON:
10.50lbs.

FLASH POINT: None

PERMEANCE:(ASTM D-1653)
17+

MILMDEW GROWTH:

(MIL SPEC 810E) 0%

FIRE&SMOKE:(ASTM E84)

non-combustible Class A

SCRUBBABILITY:

(ASTM D-2486) 4,000 +
cycles no erosion

PENCIL HARDNESS:

(ASTM D-3363) 3H

RECOMMENDED

COVERAGE:

As the color base coat, 200 sq. ft. per gallon. As the texture coat, 125 sq. ft. per gallon depending on the type of texture pattern desired.

TOTAL SYSTEM DFT: 10 mils

DRYING TIME@75F&50%RH:

To touch: 2 hours

To texture coat: 4-8 hours

Full cure: 7 days

Drying times are influenced by ambient temperature and relative humidity.

CLEANUP: Water

USES, FEATURES & BENEFITS

ANVIL TEX 2180 TEXTURE FINISH is designed as a single product, two-coat system that provides a ultra-tough, durable, breathable decorative commercial textured wall finish on interior walls. **ANVIL TEX 2180** is a acrylic emulsion breakthrough product that is pigment rich and contains no cement or plaster compounds. **ANVIL TEX 2180** remains slightly flexible when cured thereby making it extremely resistant to cracking and chipping under the most demanding commercial/hospitality environment. **ANVIL TEX 2180** color choices for the Base/Coat and knock down texture finish are available in a wide range of pastel to medium colors from most Color Systems or can be custom matched to project specifications. **ANVIL TEX 2180** is highly permeable and is treated with fungicide to resist mildew growth on the product film. **ANVIL TEX 2180** is designed for the Base/Color coat to be airless sprayed and for the texture coat to be texture pump applied to provide an Orange peel, Splatter or Knockdown finish. **ANVIL TEX 2180 TEXTURE FINISH** texturing process is used on interior surfaces of drywall or masonry construction as a replacement for vinyl wallpaper. The finish produced by this product is excellent for walls in hotels, motels, offices, apartments, restaurants, health care and other high-traffic or commercial buildings.

DIRECTIONS FOR USE AND SURFACE PREPARATION

Surface must be clean, dry, sound and PAINT READY. Wall surfaces should be dry, free of dust, grime or other contaminants that could interfere with the bonding characteristics of **ANVIL TEX 2180**. Applying a dry wall primer will help strengthen the joint compound and face paper. New masonry must be allowed to cure for at least thirty (30) days. Remove all wallcoverings. Remove excessive amounts of wallpaper adhesive residue. Strip any existing coatings which are loose and poorly bonded. Remove mildew and mold with a solution that kills mildew. All voids, cracks and fastener holes should be patched with patching compound and primed with Anvil #235 AquaSeal. Check all corner beads or exposed nail and screw heads that are likely to produce rust in the future and prime with Anvil #1606 Acrylic Primer. On walls stained from mildew or other causes, a stain blocking primer should be applied to reduce flashing.

COVERAGE

As a Base/Color Coat, 200 square feet per gallon. As Texture Coat coverage will vary according to surface porosity and equipment used. Average coverage is 100-125 square feet per gallon. A test application is recommended to determine actual coverage under specific job conditions.

ANVIL TEX 2180 APPLICATION

ANVIL TEX 2180 is a two coat spray-designed system. The Base/Color Coat application can be applied with an airless sprayer, using a .023-.025 tip. Apply at 200 sq. ft. per gallon. **ANVIL TEX 2180** can be thinned with 2 quarts of water per 5 gallon to ease application using a slow speed joint compound paddle. Airless pump capacity and material hose size must be sufficient to support the tip selected. The Texture Coat can be applied by hopper gun or through a texture pump and gun at package consistency. Obtain "knock down" effect by smoothing the peaks with a stainless steel trowel. Obtain an "orange peel" by spraying a light even pattern using high pressure and a small orifice. Obtain a "splatter" by spraying a large pattern using low pressure and a large orifice. Drying time to the point of achieving desired "knock down effect" will vary due to temperature, humidity and other conditions at the time of application and is best determined by test applications. Always work to a wet edge. Varying orifice size, air pressure and knock down technique will have an effect on finish appearance. Experimentation and test application are recommended. Once a procedure has been determined to achieve the desired results all changes including applicator should be avoided until a different wall or natural breaking point has been reached. Or can be applied with

the texture effect first and base color coat second.

ANVIL TEX 2180 is tintable at store level with most Color Systems in pastel to medium shades. Use 1 gallon color formula as a starting point in color matching. Up to 8 oz. of colorant per gallon.

MILDEW CONTROL

Controlling moisture is the key to controlling mildew. Without moisture, mold and mildew cannot absorb nutrients and grow, no matter how many spores are present. Traditional vinyl wallcoverings contribute to moisture by acting as a vapor barrier. **ANVIL TEX 2180** is the ideal solution. **ANVIL TEX 2180** "breathes" to allow moisture to escape. **ANVIL TEX 2180** is also fortified with mold and mildew growth inhibitors.

CLEANUP Clean all equipment immediately after use with warm soapy water. Dried material will be extremely difficult to remove.

WARRANTY AVAILABLE

Limited 6-Year Product Performance Warranty

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.**



VOC: 98.0 grams/liter

revised June 2009

Supersedes all prior publications GRO



ACRYLIC EMULSION

BEAUTIFUL SATIN FINISH

HIGH SOLIDS

SOLID COLOR THROUGHOUT

MILDEW AND MOLD RESISTANT

BASE COLOR COAT & TEXTURE
IN ONE PRODUCT

SCRUBBABLE AND DURABLE

UNLIMITED TEXTURE EFFECTS

EASY TO CLEAN AND RESISTS
STAINING

SOAP & WATER CLEAN UP