



GRABBER[®]
CONSTRUCTION PRODUCTS

Smooth Wall
www.grabberman.com



- ▶ **Takes a level 4 finish to a level 5**
- ▶ **Production spray application**
- ▶ **Eliminates putty coat by hand**
- ▶ **Minimizes labor intensive sanding**
- ▶ **Can be sanded, but not necessary**

Coverage:

Approx. 85-110 square feet per gallon. coverage rates will vary with mil thickness, applicator technique and type of spray tip (amount of fallout).

Recommended Mil Rate:

Apply 15 wet mils per application. See Applicator Tips on back.

Packaging:

Available in 5 gal. and 55 gal. containers and 275 gal. totes.

Colors:

Available in one color-- White.

Application Equipment:

Apply Acrylitex Smooth Wall with an airless that sprays at least 1 gallon per minute. A respirator is not required but recommended. Clean tools, equipment and skin with soapy water and rinse.

Application:

Product is bucket ready.
No thinning necessary.



Product Description: Acrylitex Smooth Wall is a PVA product applied in a production spray application to create a smooth wall finish. It takes a level 4 finish to level 5 without the need to putty coat by hand. Eliminates the intensive labor necessary with the traditional method and can be sanded. This product has exceptional hide and a self-leveling characteristic.

"If it's worth building, it's worth *GRABBER*"

205 Mason Circle, Concord CA 94520

1.800.477.8876

www.grabberman.com



Acrylitex Interior Texture and Coating Submittal Documentation

Project: _____

Contractor: _____

Installer: _____

Supplier: John Wagner & Associates dba
Grabber Construction Products
866-237-GRAB(4722)

Distributor: _____

Acrylitex Smooth Wall

Applicator Tips



Preparation for Gypsum Substrate: New Construction.

1. Surfaces must be clean, dry, sound and properly cured.
2. Surfaces must be free of sanding dust, dirt, oil, grease, mildew, fungus, efflorescence, loose paint or other contaminants.
3. Surfaces must be free of chalking, blistering, peeling, cracking and delaminating
4. Surface must be completely dry before application.
5. Finished surface should be a strong level 4.

Preparation:

1. Product is bucket ready. No need to dilute. Product may need to be mixed if it has been stored for a long period. As with most paint, product should acclimate for 12 hours to the same temperature as the walls.
2. Walls need to be dust free, dry and ready for paint.
3. You must mask the same as you would for paint.
4. Remove heavy dust residue from bottom of wall so dust doesn't blow upward on the wall. May use a pump up sprayer filled with water to spray a fine mist to keep the sanding dust from becoming airborne while spraying product. Stairwells are critical areas for dirt and dust kickback. Wipe or sponge down paper fuzz.
5. Tip Size: Graco RAC X WIDERAC Switch Tips 1221-1225. These tips are the best choice to eliminate any stipple. Other tip options are 519 for tight spaces up to 625. Choice of tip size will depend on size of pump and comfort zone of applicator.
6. Use a 30 mesh filter for your airless and REMOVE THE GUN FILTER.
7. DO NOT ALLOW PRODUCT TO FREEZE. Product will not recover.

Application:

1. Apply approximately 15 wet mils. Touch up. Sand surface of touch up areas with 220 grit or screen. Then spray another 15 wet mils. Product is designed to turn the wall white at 15 wet mils, but checking actual mils with a mil gauge is highly recommended. Two coats of 15 wet mils will dry to 12 mils.
2. Dry time is 4-6 hours per coat. Recoat 12-24 hours.
3. The application of this product is comparable to spraying any PVA product. One of the user-friendly advantages of Acrylitex Smooth Wall is that it won't run.
4. Product should be applied to walls first to eliminate fallout on the sanding fuzz.
5. Product has a self-leveling characteristic.
6. Airless spray application. Pump pressure should be rated at 2700-3000 psi with an output of at least 1 gallon per minute. Your spray gun should be a minimum of two feet from the wall. Product may be backrolled, but roller will leave a good stipple.
7. Tight areas, such as skylights, you may want to lower the pressure on your pump and use a smaller tip.
8. Material line should be 3/8 inch diameter for the first 50 feet. Then you can reduce to 1/4.
9. Once sprayed, open windows or doors to allow air circulation and ventilation of the area. In colder climates, you will need to remove the masking from the windows, crack the windows at least 4 inches and turn the heat on to warm the air in the room. This will allow condensation to escape.
10. Acrylitex Smooth Wall is a PVA product. Therefore, the wall will not need to be primed.

Acrylitex Smooth Wall is designed for use as an undercoating for finish paint on interior walls and ceilings. Our liability is expressly limited to the replacement of defective product. For additional information, contact Manufacturer.

Manufacturer:

Specification Sheet

Acrylitex Smooth Wall PF4505-01



Manufacturer: Acrylic Technologies, Inc.
P.O. Box 8359, Bend, Oregon 97708
Phone: 541.617.9494 / Fax: 541.617.9595

Product Description: Acrylitex Smooth Wall is a PVA product applied in a production spray application to create a smooth wall finish. It takes a level 4 finish to level 5 without the need to putty coat by hand. Eliminates the intensive labor necessary with the traditional method and can be sanded. This product has exceptional hide and a self-leveling characteristic.

Coverage: Approximately 85-110 square feet per gallon. Coverage rates will vary with mil thickness, applicator technique and type of spray tip (amount of fallout).

Recommended Mil Rate: Apply 15 wet mils per application. See Applicator Tips.

Packaging: Available in 5 gallon and 55 gallon containers and 275 gallon totes.

Colors: Available in one color – White.

Preparation for Substrates of Gypsum and Concrete:

1. Surfaces must be clean, dry, sound and properly cured.
2. Surfaces must be free of sanding dust, dirt, oil, grease, mildew, fungus, efflorescence, loose paint or other contaminants.
3. Surfaces must be free of chalking, blistering, peeling, cracking and delaminating
4. Surface must be completely dry before application.

Application Equipment: Apply Acrylitex Smooth Wall with an airless that sprays at least 1 gallon per minute. Respirator not required but recommended. Clean tools, equipment and skin with soapy water and rinse.

Application: Product is bucket ready. No thinning necessary.

Acrylitex Smooth Wall is designed for use as an undercoating for finish paint on interior walls and ceilings. Our liability is expressly limited to the replacement of defective product.

For additional information, contact Manufacturer.



MATERIAL SAFETY DATA SHEET

MSDS Name: ACRYLITEX SMOOTH WALL
MSDS Number: PF4505-01
Version Number: 0009
MSDS Date: 02/18/03
Page Number: 1 of 5

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: ACRYLITEX SMOOTH WALL
CAS Number: MIXTURE
Hazard Rating: Health: 1 Fire: 1 Reactivity: 0 PPI: E
EPA Registration: NA

Company Identification: Acrylic Technologies, Inc.
P.O. Box 8359
Bend OR 97708
Contact: CUSTOMER SERVICE
Telephone/Fax: (541) 617-9494 / (541) 617-9595
Emergency Phone (24 Hour): INFOTRAC
(800) 535-5053
Preparer: ROBERTA M. DECHERT

Product Class: WATERBASE PAINT
Trade Name: ACRYLITEX SMOOTH WALL
Product Code: PF4505-01

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredients

CAS Number	%	TSCA	Health	Fire	React	PP
(No hazardous ingredients known at this time.)						

SECTION III - HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY:

Ingestion and/or inhalation.

CARCINOGENICITY:

This product does not contain any substance(s) listed as a carcinogen by NTP, IARC, or OSHA.

ACUTE (SHORT TERM) FOR PRODUCT:

EYES: Causes irritation.

SKIN: May cause skin irritation upon prolonged or repeated contact.

BREATHING: Causes slight irritation to nose and throat.

SWALLOWING: Ingestion may cause nausea, vomiting, diarrhea.

CHRONIC (LONG TERM) FOR PRODUCT OR COMPONENTS:

Prolonged or repeated breathing of sprays, mists, or dusts in excess of the suggested TLV may cause nasal and respiratory irritations.

PERMISSIBLE EXPOSURE LEVEL FOR PRODUCT:

No Threshold Limit Value (TLV) has been established for the product. Current Adopted Values listed by ACGIH suggests a TLV of 10 mg/m³ as Inhalable Particulates Not Otherwise Classified for sprays, mists or dust particulates generated during application or handling exposures.

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SECTION IV - FIRST AID MEASURES

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation continues, see a physician.

IF ON SKIN: Flush skin with water.

IF SWALLOWED: Induce vomiting. Call a physician immediately. Give large amounts of water or milk.

Never give anything by mouth to an unconscious or convulsing person.

IF BREATHED: Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class: IIIB
Flash Range: >200F
Explosive Range: Not Applicable

EXTINGUISHING MEDIA:

Extinguishing media: Product is non-combustible.

SPECIAL FIREFIGHTING PROCEDURES:

Use self-contained breathing apparatus with full face piece.

UNUSUAL FIRE & EXPLOSION HAZARDS:

None.

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SMALL SPILLS: Contain spill immediately. Use inert material to absorb spilled material. Place absorbed spill into secure container for removal.

LARGE SPILLS: Use caution; spilled material may be extremely slippery. Contain spill immediately and prevent from entering the sewer system. Use an inert material to absorb spilled product.

NOTE: Rinsing this material down a sanitary sewer system can cause negative impact on monitoring systems. Contact local sewer authorities before attempting any discharges.

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

PROTECT FROM FREEZING. Store above 40 deg. F. Frozen product may be irreversibly damaged. Keep container closed when not using. Agitate before using.

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SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits
ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

RESPIRATORY PROTECTION:

Use an approved MSHA or NIOSH respirator for nuisance mists, dusts, or sprays.

VENTILATION:

Use adequate ventilation to keep airborne concentrations below the exposure standard listed in Section II and/or Section V.

PROTECTIVE GLOVES:

None normally required. Use is advisable.

EYE PROTECTION:

Wear approved splashproof chemical goggles. In a controlled environment where eye contact is minimal, Safety glasses with side shields may be sufficient protection.

OTHER PROTECTIVE EQUIPMENT:

Avoid contact with clothing, dried product may be irremovable.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: LIQUID
Appearance/Color: WHITE
Odor: MILD
Solubility (in water): DISPERSIBLE
pH Value: 8.5 - 10.0
Boiling Range: (WATER) 212.F (100.C)
Vapor Pressure (mmHg): (WATER) 17. @ 68.F (20.C)
Melting Point: Not Available
Evaporation Rate: Unavailable
Vapor Density: Non Volatile
Partition Coefficient: Not Available
% Volatile Volume: INCLUDING WATER 60.8%
Specific Gravity: 1.42633
VOC: SEE SECTION XVI
Molecular Weight: MIXTURE

SECTION X - STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY:

None

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CONDITIONS TO AVOID:

Acids, strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition or burning may produce carbon monoxide and/or carbon dioxide.

SECTION XI - TOXICOLOGICAL INFORMATION

Lethal Dose Information (ppm)

ADDITIONAL TOXICOLOGICAL DATA FOR PRODUCT AND/OR INGREDIENTS:

None known for product.

SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION FOR PRODUCT AND/OR INGREDIENTS:

Aquatic toxicity not available.

SECTION XIII - DISPOSAL CONSIDERATIONS

EPA Hazardous Waste Number NONE

WASTE DISPOSAL METHOD:

Product must be disposed of properly under Federal/State regulations for industrial waste. Disposal to a landfill may be permitted pending compliance with 40 CFR 264.314 & 265.314. This product when spilled or disposed of is a non-hazardous waste as defined in RCRA regulations (40 CFR 261).

SECTION XIV - TRANSPORT INFORMATION

UN Number: NONE
UN Pack Group: NA
UN Class: NA
ICAO/IATA Class: NONE
DOT Hazard Class: NOT HAZARDOUS

CANADIAN TDG/WHMIS INFORMATION:

PIN NUMBER: None
TDG: NA
TDG ACT CLASS: NA
WHMIS: NA
OTHER NAMES: None

MATERIAL SAFETY DATA SHEET

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SECTION XV - REGULATORY INFORMATION

EEC Classification: Irritant

This product is not a listed hazardous substance.

SECTION XVI - OTHER INFORMATION

ADDITIONAL PRECAUTIONS AND NOTES:

Do not dilute or mix with other materials unless advised by supplier.

VOC INFORMATION

A Certified Product Data Sheet (CPDS) as outlined under Title 40 Part 63, Subpart JJ, Section 63.801 Definitions, detailing VOC content, will be available upon request.



TECHNICAL PRODUCT BULLETIN

PF4505-01 Acrylitex Smooth Wall

Physical Characteristics

Weight per Gallon: 12 ± 2 lb	pH: 8 ± 1
% Solids by Weight: 55 ± 5%	Substrate: Gypsum wallboard, concrete
% Solids by Volume: 30 ± 10%	Pre-Treatment: None
Viscosity @ 78°F (25.5°C): 6000 ± 500 cps	Form: Liquid, Ready-to-Use
Flash Point (Closed Cup): None	Color: White
Spreading Rate: 628 ft ² @ 1 wet mil	Odor: Mild Latex
Material VOC: < 50 g/ltr (< 0.4 lb/gal)	Carrier: Water-base
Coating VOC (minus water): < 75 g/ltr (0.6 lb/gal)	

Note: a certified product data sheet detailing VOC content will be available upon request from Acrylic Technologies, Inc. Environmental Department.

Application Specifications

Method: Product can be applied by spray application.

Drying Schedule: Ambient air, forced air **Reduction:** None

Special Notes

Effect on Freezing: DO NOT FREEZE; product will not recover

Shelf Life: 12 months - please rotate stock on a regular basis

Regulatory Status: This product is not considered a hazardous waste under current RCRA regulations. PF4505-01 does not contain, nor is it manufactured using ozone-depleting substances as listed under Section 611 of the Clean Air Act.

Before using this product, please read the Material Safety Data Sheet for PF4505-01 Acrylitex Smooth Wall and follow the recommended safety instructions.

WARRANTY – The information and recommendations contained on labels and in bulletins offered by this company are to the best of our knowledge, accurate and reliable. No guarantee of their accuracy is made, however, and the products discussed are sold upon condition that the purchaser shall make his own tests to determine the suitability of such products for his particular purposes and uses. Nothing in bulletins or on labels constitutes permission or a recommendation to practice or use any invention covered by any patent by any company or person. Our liability will be limited to replacement of merchandise found to be defective by company representatives. The manufacturer shall not be liable for any representations (express or implied) made by any of its agents, representatives, or employees regarding its merchandise or other warranties.