



ACCENT LAB TG

SuperiorShield Accent LAB TG is a high quality 100% acrylic trowel grade flexible air and water barrier. Accent LAB TG can be used for filling large gaps, leveling large areas or where a thicker air/water barrier flashing is needed. Accent LAB TG forms a continuous air and water barrier that protects approved substrates from incidental water damage.

FEATURES & BENEFITS

- Trowel grade consistency
- 100% Coverage
- Doesn't rattle in the wind
- Vapor permeable with low air infiltration rate (12 perms)
- Used as water barrier and flashing
- Compatible with Accent LAB-, SuperiorFlash, SuperiorShield SMP and WeatherSTOP Tape
- Adheres to most common building materials
- Easy to apply, water based for easy cleanup
- Low VOC

Application Temperature: 40°-110°F (5°-43°C) Dry to Touch: 1 hr. Dry Time: 12 hrs. at room temperature, working and drying time will vary with temperature and humidity.

JOB CONDITIONS

Air and substrate temperature for application of Accent LAB TG must be 40°F (5°C) or higher and must remain 40°F (5°C) or higher for a minimum of 24 hours. Provide temporary protection to protect the wall system from damage until permanent flashings, caps and sealants are installed. Store materials within prescribed temperature limits and out of direct sunlight. Working and drying times are based upon normal room temperature conditions and will vary with temperature and humidity.

PREPARATION

The substrate must be approved by Master Wall Inc.®, clean, dry, structurally sound and free of efflorescence, oil, grease, form release agents and curing compounds or anything that would affect bond. Painted surfaces are not acceptable and must be removed. Substrates must be flat and free of fins or planar irregularities greater than 1/4" in 10'-0" (6.35 mm in 3.05 m).

Coverage per pail (sf/m²)*

200-230 (19-21)

At approximately 1/16" (60 mil) thick

**All coverage is approximate and depend upon substrate, details and individual application*

Packaging/Shelf Life/Storage

Packaging: 5 gallon (19 L) pail

Shelf Life: 2 years

Storage: Protect from extreme heat - 90°F (32°C), freezing and direct sunlight.

Technical Data

Tensile Bond, ASTM C297/E2134/
AC212: 30-200 psi

Freeze-thaw ASTM E2485/AC212: Pass

Water Resistance, ASTM D2247/AC212:
Pass

Water Vapor Transmission, ASTM E96
Proc. B/AC212: 5 perms

Air Permeance, ASTM E2178: 0.001 cfm/
ft² @ 1.57 psf, 0.001 L/s/m² @ 75 Pa

Air Leakage, ASTM E2357: 0.0006 cfm/
ft² @ 1.57 psf (0.003 L/s/m² @ 75 Pa),
0.04 cfm/ft² @ 6.24 psf (0.02 L/s/m² @
300 Pa)

Structural Performance, ASTM E1233/
AC212: Pass

Racking, ASTM E72/AC212: Pass

Restrained Environmental, AC212: Pass

Water Penetration, ASTM E331/AC212:
Pass

UV Exposure: Rated to 6 months

Accelerated Aging, AC212: Pass

Hydrostatic Pressure Test, AATCC 127/
AC212: Pass

Nail Sealability, ASTM D1970: Pass

APPLICATION PROCEDURE

Concrete – Must have cured a minimum of 28 days prior to the application of Accent LAB TG. If form release agents or curing compounds exist on the surface, they must be removed with a solution of muriatic acid or similar product (with appropriate precautions). Remove any residual acid by flushing with water.

Brick/Masonry – If joints are not struck flush, multiple coats may be required. Contact Master Wall for more information.

Sheathing Applications – Sheathing gaps must be less than 1/4" (6.4 mm). For gaps larger than 1/4" (6.4 mm) WeatherSTOP Tape or Accent LAB Flashing Tape may be used. Gap wood-based sheathing per manufacturers recommendations, typically 1/8" (3.2 mm) minimum.

Mixing - Thoroughly stir Accent LAB TG into a homogenous consistency. Do not add water, over mix, or add accelerators or retarders to Accent LAB TG.

Application – Accent LAB TG and SuperiorShield Flashing Tape may be used in lieu of the Accent LAB-RS product at seam joints that require additional filling capability. Apply Accent LAB TG by first covering the seam with wet Accent LAB TG, then embedding the SuperiorShield Flashing Tape. Accent LAB TG may also be used for spotting fasteners or for leveling wall surfaces, especially those that are porous such as CMU or pitted concrete. Trowel to a minimum 15 mils wet thickness with no breaks or skips, although some areas will appear lighter than others due to the application process. Typically the product is applied at approximately 1/16" (60 mils) thickness. The Accent LAB TG application need not look like a painted surface.

Accent LAB TG may be flashed into window, door and other openings.

Limitations

Not for use as an exterior finish, note exposure limitations on front page.

When adhering Accent LAB Drainage CIFS® to the surface assure it is clean, dry and free of surface contamination. Remove any dirt or surface contamination before adhesive attachment.

Allowable in-service temperature range: -40° to 180°F (-40° to 82°C).

Fire-retardant or pressure treated plywood must be dry with surface free of salts or other chemicals migrating from within the wood. Test adhesion to be sure of desired results.

Use a slip sheet, typically one layer of building paper between Accent LAB-TG and stucco or adhered masonry veneer over metal lath.

Information contained in this product data sheet conforms to the standard detail recommendations and specifications for the installation of Master Wall Inc.® products and is presented in good faith. Master Wall Inc.® assumes no liability, expressed or implied as to the architecture, engineering, or workmanship of any project. This information may be concurrent with, or superseded by other applicable documents, such as specifications and details. Contact Master Wall Inc.® for the most current product information. ©2026 Master Wall Inc.®



Hazard: This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

VOC: Less than 50 g/L.

Approved Substrates

Exterior gypsum sheathing (ASTM C1396)

Glass Fiber Exterior Sheathing (ASTM C1177): Dens Glass Gold®, GlasRoc®, FiberBond®, Gold Bond e2xp®, etc.

Cement Board Substrates (ASTM C1325): Durock®, PermaBase®, ProTEC®, SelectCrete, Util-A-Crete®, etc.

Concrete

Brick

Masonry

Exterior Plywood

Oriented Strand Board (OSB)

Huber Zip (See Data Sheet for Specifics)

Most metals and PVC

Others approved in writing

Sealant Bond Compatibility**

Master Wall: SuperiorShield SMP

Adfast Corp.: Adseal DWSP1940 Series***, Adseal 4600, Adseal 4580, Adseal 1940

Dow Corning: 795 Silicone**

Pecora Corp.: 864NST, 890NST, 890FTS, 895NSTA, Dynatrol I-XL HybridB

Sika: Silaflex 15 LM***, Silaflex-2C NS***

Master Builders Solutions: MasterSeal NP1***

Tremco: Dymonic 100***

Most polyurethane sealants**

See Technical Bulletin MW#131 for latest sealant information

**field verify bond (varies)

***Also bonds to SuperiorFlash

^AWith P120 Primer with Accent LAB RS & TG

^BWith P120 Primer with Accent LAB VB

Warning: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. Consult the Safety Data Sheet (SDS) in the Products section at masterwall.com for further health and safety information.

LIMITED WARRANTY

This product is subject to a written limited material or system warranty. Obtain a warranty from the Tech Support tab of our website. Refer to Specifications for more complete information on proper use and handling of this product.