



# Fiber-47 Fastwall

## Scratch & Brown Sanded

(Formerly Basic 926 Sanded Scratch & Brown)

### DESCRIPTION:

- A fiber-reinforced factory blended cement scratch and brown coat for use in stucco conforming to ASTM C 926.
- Factory prepared blend of portland cement, lime, fibers, sand and proprietary ingredients.
- Can be installed up to 3/8 in. (9.5 mm) thick in one application.
- Color: Gray.

### USES:

As a stucco base, apply LaHabra® Fiber-47 Fastwall Scratch & Brown Sanded over:

- Metal lath, including an appropriate water resistive barrier.
- Properly prepared masonry and concrete substrates.

### COMPOSITION:

- Binder: Portland cement.
- Reinforcement: Polypropylene fibers.

### MATERIAL STANDARDS:

Cement: ASTM C 150  
Lime: ASTM C 206  
Fibers: ASTM C 1116

### PROPERTIES:

Meets code criteria for exterior portland cement plaster.

### COVERAGE:

Depending on the condition of substrate and the thickness of application, approximate coverages are:

- at 3/8 in. (9.5mm): 25 - 30 ft<sup>2</sup>, 2.8 - 3.3 yd<sup>2</sup>, (2.3 - 3.7 m<sup>2</sup>)
- at 3/4 in. (19mm): 12.5 - 15 ft<sup>2</sup>, 1.4 - 1.65 yd<sup>2</sup> (1.15 - 1.35 m<sup>2</sup>)

### CONTAINER:

80 lbs. (36 kg) net weight in a multi-wall moisture-resistant bag.

- Storage: Store off ground and protect from rain and moisture.
- Shelf Life: 12 months of properly stored in the unopened original container.

### WORKING TIME:

Sets in 30-45 minutes after mixing, depending on conditions.

### SURFACE PREPARATION:

- On masonry and concrete, apply only to surfaces that are sound, clean, dry, unpainted, and free of any residue which may affect the ability of Fiber-47 Fastwall Scratch & Brown Sanded to bond to the surface.
- Solid bases shall have sufficient suction (ability to absorb water) or surface roughness or both to ensure an adequate bond for Fiber-47 Fastwall Scratch & Brown Sanded.
- On lathed construction, apply to lathing installed in accordance with ASTM C 1063. Cover wood-based sheathings with two layers of minimum "60 Minute" Grade D building paper or equivalent. Wood-based substrates where T&G insulation board is used and other sheathed substrates require one layer of No. 15 asphalt felt or approved water-resistive barrier.
- Fiber-47 Fastwall Scratch & Brown Sanded requires water-resistive barrier installed and flashed in accordance with the building code and to form a water-shedding surface. Stucco is not a water-resistive barrier.
- Do not apply to substrates which are frozen or contain frost or ice.
- Apply to surface prepared for portland cement plaster. Mix and install scratch and brown coats in accordance with ASTM C 926.
- For additional options for surface preparation, contact Parex USA Technical Support.

### MIXING

- Use clean equipment for mixing and preparation.
- Add to plaster mixer 1-1/2 gallons (5.6 L) of water for each 80-pound (36 kg) bag of Fiber-47 Fastwall Scratch & Brown Sanded to be mixed in a batch. Mixing water shall be cool potable at a uniform temperature above 40°F/5°C. Maintain same water parameters for all batches.
- Add Fiber-47 Fastwall Scratch & Brown Sanded to the mixer.
- Use cool, clean, potable water; let hose run to clear it of hot water.
- Mix at low speed for a minimum of 3 minutes, until the mixture is smooth. Do not overmix; never mix more than 5 minutes.
- Mix each batch for the same amount of time.
- Mix batches the same size, using the same amount of water, to ensure consistency
- For hand applications, stop mixer and allow mix to slake for 8 minutes.
- Briefly re-mix before using (approximately 2 minutes).
- Use Fiber-47 Fastwall Scratch & Brown Sanded immediately after mixing
- Do not retemper Fiber-47 Fastwall Scratch & Brown Sanded

- LaHabra Acrylic Bonder may be added to Fiber-47 Fastwall Scratch & Brown Sanded. See Acrylic Bonder data sheet for instructions.
- No other additives of any kind, such as portland cement, lime, rapid binders, antifreeze, accelerators, pigments, etc., should be added under any circumstance.

*NOTE: If Fiber-47 Fastwall Scratch & Brown Sanded is acrylic polymer modified and LaHabra® Exterior Stucco Color Coat Finish is used, then the Exterior Stucco Color Coat Finish must be acrylic modified as well. No unapproved additives are allowed.*

### APPLICATION:

- Read the entire label before using this product. *NOTE: All materials are to be installed in compliance with local building code requirements, ASTM C 926 and the current manufacturer's specifications.*
- Thoroughly dampen concrete and masonry substrate before applying Fiber-47 Fastwall Scratch & Brown Sanded.
- Apply by hand trowel or plaster gun to a minimum thickness approximately 3/8 in. (9.5 mm) thickness per coat. The total thickness of both coats together shall be 3/4 - 7/8 inch (19 - 22 mm). Dampen surface as necessary prior to application.
- Smooth and level the first pass directly after application, or horizontally scarify for a key if applying a second coat after the first coat dries.
- The second coat (brown coat) may be applied to as soon as base has set sufficiently to receive it.
- Allow Fiber-47 Fastwall Scratch & Brown Sanded to set before applying additional layers of Fiber-47 Fastwall Scratch & Brown Sanded. If the additional Fiber-47 Fastwall Scratch & Brown Sanded is not applied the same day, moisten the dry Fiber-47 Fastwall Scratch & Brown Sanded before applying second coat.
- Surface of the first or scratch coat shall be scored or scratched horizontal or in one direction on ceilings to form a mechanical key for succeeding second or brown coat.
- Darby, then rod the brown coat to a true and even plane or specified tolerances. Float the brown coat uniformly to provide a surface receptive to the application of the finish coat.
- Interrupt Fiber-47 Fastwall Scratch & Brown Sanded application only at junctions of wall planes, openings or control joints to avoid cold joints and abrupt changes in the uniform appearance of succeeding coats.



- Fiber-47 Fastwall Scratch & Brown Sanded must be moist cured for the first 48 hours after it has set. Moist curing must be increased in dry weather and may be reduced in damp weather. There should be no visible water on the surface when a succeeding coat is applied.
- Allow Fiber-47 Fastwall Scratch & Brown Sanded to dry thoroughly before applying acrylic primers or finishes.
- For portland cement-based stucco finish, lightly moisten the Fiber-47 Fastwall Scratch & Brown Sanded surface before application. *NOTE: When a portland cement finish coat is to be applied the surface must be open (not smooth) by floating.*

**LIMITATIONS:**

- Ambient and surface temperature must be 40°F (4°C) or higher during application and drying time. Protect from freezing for a period of not less than 48 hours after set has occurred. Provide supplemental heat and protection from precipitation as needed.

- Ambient and surface temperatures must not exceed 120°F (49°C) during and 24 hours after application.
- Avoid application in direct sunlight in hot weather.
- For application to very dense or smooth concrete, contact Parex USA Technical Support for additional information.
- See package for handling precautions.
- Always wear proper safety equipment, including particle mask, eye protection and gloves when mixing and/or applying this product.

This information is designed to guide you and has been conscientiously compiled according to the latest state of our technology. Parex USA, Inc. assumes no liability, expressed or implied, in connection with the use of the product because of the great variety of applications and working conditions.

**WARNING:**

- Read complete warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Material Safety Data Sheet (MSDS). The most current MSDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.



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