

UNITED GILSONITE LABORATORIES
PO Box 70 – SCRANTON, PA 18501-0070

**Latex Base DRYLOK® Masonry Waterproofer
Spray Specifications D-88
(Revised 9/1/09)**

Latex Base DRYLOK® Masonry Waterproofer can be applied by spraying to exterior and interior masonry structures, providing certain precautions are followed. The key to obtaining satisfactory waterproofing is to be sure a continuous film of waterproofer is applied. After applying two (2) coats of Waterproofer, there must be no pinholes or voids in the film. Under ideal weather conditions, spraying alone will accomplish this. On exterior applications where there are extremes of temperature, humidity and wind conditions, spraying alone may not yield a continuous film. If, when applying a second coat of Waterproofer, it is noted that pinholes are still present, the second coat should be backed-brushed or back-rolled to make sure a continuous film is obtained. In certain cases, where extremely porous or very irregular masonry is being coated, a third coat of Waterproofer may be necessary.

On irregular surface block, such as split-face block, the surface area of the block is greater than that of smooth-face block because of the texturing. On these surfaces, the linear coverage will be lower than 75 square feet per gallon. In certain cases the linear coverage may be as low as 40-45 square feet per gallon. It is good practice to test coat a small area of the masonry to be waterproofed to determine what painting techniques will be required. The material must be sprayed without diluting; meaning specialized equipment must be used. Latex Base DRYLOK® Masonry Waterproofer has been evaluated by Graco, Inc. and they have recommended the following.

For exact equipment recommendations, please contact the following manufacturer:
GRACO Inc.
P.O. Box 1441
Minneapolis, MN 55440-1441
1-800-367-4023
(612) 623-6000 FAX: (612) 623-6777

GRACO RECOMMENDS

Mixing Instructions: Agitate Only
Electric – Graco RTX 1500 with ¼ inch tip nozzle for a round spray pattern. To create a wider profile pattern use part # 287-227 (Fine Finish Kit) ¼ inch disc. Fluid pressure is 40 psi minimum using up to 50 feet of 1 ¼ inch fluid hose. Atomizing air 35 psi minimum with the gun 36 inches from the spraying surface. Using the fine finish tip kit spraying in two crossing directions (up / down and side to side) applying product to wet film thickness specification.

Mixing Instructions: Agitate Only
Air / Pneumatic – Graco GTX 2000 with ¼ inch tip nozzle for a round spray pattern. To create a wider profile pattern use part # 287-227 (Fine Finish Kit) ¼ inch disc. Fluid pressure is 40 psi minimum using up to 50 feet of 1 ¼ inch fluid hose. Atomizing air 35 psi minimum with the gun 36 inches from the spraying surface. Using the fine finish tip kit spraying in two crossing directions (up / down and side to side) applying product to wet film thickness specification.

